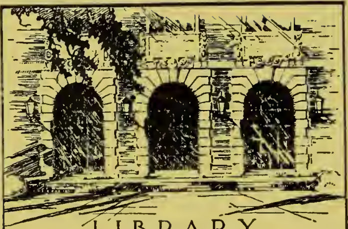

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CATALOGUE

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ST. JOHN'S COLLEGE

Department of Arts and Sciences of
the University of Maryland

MDCCXCIII

1696-1909

ANNAPOLIS, MARYLAND

CATALOGUE

OF

ST. JOHN'S COLLEGE

ANNAPOLIS, MARYLAND

FOR THE

Academic Year 1908-1909

AND

PROSPECTUS 1909-1910

MDCCXCIII

ANNAPOLIS:
Advertiser-Republican Print
1909

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1908/09 - 1916/17

UNIVERSITY OF MARYLAND.

GENERAL STATEMENT.

St. John's College has entered into an affiliation with the Schools of Law, Medicine, Dentistry, and Pharmacy of the University of Maryland.

The operation of these working relations is outlined as follows:

First. Seniors in St. John's College must do the five hours required work as specified in the schedule (page 39) for the Senior class. The remaining twelve hours may be supplied by elective studies in the Law School of the Maryland University as comprised in that school. Upon the satisfactory completion of this course the degree of Bachelor of Arts or Bachelor of Science is conferred upon such students at the end of the year. The Professional Degree may be reached in two years more. Students so electing must continue their formal registration in the college, though doing part of their work in the Law School.

Second. Students who have completed the Junior year in St. John's College and who have made an approved choice of electives, may, if they desire it, do the entire work of the Senior year in the Medical School of the University. If they successfully complete the work of the first year in the Medical School they are graduated with their class with the degree of A. B. or B. S. from St. John's College.

By taking advantage of this privilege a man may complete the Undergraduate and Medical courses in seven years.

During three of these years, or until he has completed the work of the Junior class, he is a resident student in St. John's College, and for four years he is a resident in the Medical School in Baltimore.

At the end of the fourth year he receives the A. B. degree, and at the end of seven years the M. D. degree, but credit from the Medical School cannot be accepted in subjects for which credit has already been given in the college of Liberal Arts.

JAN 5 [illegible]

The University of Maryland is represented by five departments, each having a distinct faculty of instruction.

1st. **The College of Liberal Arts** at Annapolis, Maryland. St. John's College, Annapolis, Md., founded in 1696, as King William's School, is by contract of affiliation styled and is recognized as the Department of Arts and Sciences. The curriculum leads to the degree of Bachelor, or Master, of Arts or Science.

2nd. **The School of Medicine**, in Baltimore, Maryland. This school was established in Baltimore, Md., in 1807, and offers a high grade course in medicine, leading to the degree of Doctor of Medicine, and extending over a period of four years. It represents the Department of Medicine.

3rd. **The School of Law**, in Baltimore, Maryland. This school was opened in 1822 and reorganized in 1865, and is designed by means of a course of study covering three years to qualify its students for the degree of Bachelor of Law, and for a successful practice of the law. It represents the Department of Law.

4th. **The Department of Pharmacy** was established in 1841 as the Maryland College of Pharmacy, and affiliated with the University in 1904. The school is designed to give students a thorough acquaintance with pharmacy, chemistry, materia medica, and pharmacognosy by means of lectures and laboratory training. The course leading to degree of Doctor of Pharmacy extends over two years.

5th. **The Department of Dentistry** was founded in 1882, and is designed to teach the art of dentistry as an integral part of the School of Medicine. The course of study leading to the degree of Doctor of Dental Surgery covers a period of three years.

THE UNIVERSITY COUNCIL.

The Council formulates the scheme of studies to be pursued by students desiring both an academic and a professional or scientific degree.

THE CHANCELLOR:

HON. AUSTIN L. CROTHERS................Governor of Maryland.

THE PRO-CHANCELLOR:

HON. BERNARD CARTER, LL. D....................Baltimore, Md.

THE VICE-CHANCELLOR:

THOMAS FELL, PH. D., LL. D.......President of St. John's College.

FOR ST. JOHN'S COLLEGE:

PROFESSORS B. V. CECIL, M. A., AND C. W. STRYKER, B. A.

FOR SCHOOL OF MEDICINE:

PROFESSORS R. DORSEY COALE, PH. D., AND
RANDOLPH WINSLOW, M. A., M. D.

FOR SCHOOL OF LAW:

PROFESSORS JOHN P. POE, LL. D., AND
W. T. BRANTLY, A. M., LL. D.

FOR SCHOOL OF PHARMACY:

PROFESSOR CHARLES CASPARI, JR., PH. D.

FOR SCHOOL OF DENTISTRY:

PROFESSOR F. J. S. GORGAS, A. M., M. D., D. D. S.

MEDICAL DEPARTMENT.

FACULTY.

Samuel C. Chew, M.D., LL.D., Professor of Medicine.

R. Dorsey Coale, Ph.D., Professor of Chemistry and Toxicology.

Randolph Winslow, A.M., M.D., Professor of Surgery.

L. E. Neale, M.D., LL.D., Professor of Obstetrics.

Chas. W. Mitchell, A.M., M.D., Professor of Diseases of Children, Therapeutics and Clinical Medicine.

Thos. A. Ashby, M.D., Professor of Diseases of Women.

J. Holmes Smith, M.D., Professor of Anatomy and Clinical Surgery.

John C. Hemmeter, M.D., Ph.D., LL.D., Professor of Physiology and Clinical Medicine.

Jos. L. Hirsh, B.A., M.D., Professor of Pathology and Bacteriology and Visiting Pathologist to the University Hospital.

Hiram Woods, A.M., M.D., Professor of Eye and Ear Diseases.

J. W. Holland, M.D., Demonstrator of Anatomy.

Daniel Base, Ph. D., Professor of Analytical Chemistry.

And fifteen Clinical and Associate Professors.

DEPARTMENT OF PHARMACY.

FACULTY.

SEVENTIETH ANNUAL SESSION MARYLAND COLLEGE OF PHARMACY.

Charles Caspari, Jr., Phar.D., Professor of Theoretical and Applied Pharmacy.

David M. R. Culbreth, Ph.G., M.D., Professor of Materia Medica, Botany, and Pharmacognosy.

Daniel Base, Ph.D., Professor of Chemistry and Vegetable Histology.

Henry P. Hynson, Ph.G., Professor of Dispensing and Commercial Pharmacy.

E. Frank Kelly, Ph.G., Associate Professor of Pharmacy.

Jas. W. Westcott, Ph.G., Associate Professor of Materia Medica.

H. A. B. Dunning, Ph.G., Assistant Professor of Chemistry.

Charles H. Ware, Ph.G., Associate Professor of Botany.

Henry L. Troxel, Ph.G., Demonstrator of Chemistry.

J. Carlton Wolf, Phar.D., Demonstrator of Dispensing.

Joel J. Barnett, Phar.D., Demonstrator of Pharmacy.

For catalogue containing full information, address Charles Caspari, Jr., Dean of the Maryland College of Pharmacy, University of Maryland, Baltimore, Md.

LAW DEPARTMENT.

THE BOARD OF INSTRUCTION.

FORTIETH ANNUAL SESSION.

John Prentiss Poe, Esq., Pleading, Practice, Evidence, Damages, and the Law of Torts.

Judge Henry D. Harlan, Constitutional Law and Domestic Relations.

William T. Brantly, Esq., Personal Property, Bailments and Contracts.

Joseph C. France, Esq., Corporations and Elementary Common Law.

Judge Henry Stockbridge, International Law, Public and Private; Conflict of Laws; Executors and Administrators.

Edgar A. Poe, Esq., Quasi-Contracts, Sales, Suretyship and Bills and Notes.

W. Calvin Chestnut, Esq., Criminal Law and Insurance.

Judge James P. Gorter, Juridical Equity.

John J. Donaldson, Esq., General Jurisprudence and Legal Ethics.

John C. Rose, Esq., Jurisdiction and Procedure of the Federal Courts, Admiralty and Bankruptcy.

Herbert T. Tiffany, Esq., The Law of Real Property.

Eli Frank, Esq., Title to Real Property and Conveyancing.

Albert C. Ritchie, Commercial Law and Shipping.

For catalogue containing full information, address Henry D. Harlan, Secretary of the Law Faculty, 1063 Calvert Building, Baltimore, Md.

DENTAL DEPARTMENT.

FACULTY.

Fred. J. S. Gorgas, M.D., D.D.S., Professor of Principles of Dental Surgery and Dental Mechanism.

James H. Harris, M.D., D.D.S., Professor of Operative and Clinical Dentistry.

R. Dorsey Coale, Ph.D., Professor of Chemistry.

Randolph Winslow, M.D., Clinical Professor of Oral Surgery.

J. Holmes Smith, M.D., Professor of Anatomy.

D. M. R. Culbreth, M.D., Professor of Materia Medica and Therapeutics.

John C. Hemmeter, M.D., Ph.D., Professor of Physiology.

John C. Uhler, M.D., D.D.S., Assistant Professor of Mechanical Dentistry.

Isaac H. Davis, M.D., D.D.S., Associate Professor of Operative Dentistry.

T. O. Heatwole, D.D., D.D.S., Assistant Professor of Crown and Bridge Work, and Orthodontia.

J. W. Holland, M.D., Demonstrator of Anatomy.

And twenty-four Assistant Demonstrators.

The regular sessions (of six months each) begin October 1st, and the summer sessions at the close of the regular sessions.

For catalogue and other information, apply to Dr. F. S. Gorgas, Dean, 848 North Eutaw Street, Baltimore, Md.

1909 CALENDAR. 1910

1909.

Wednesday, September 15,	Opening of Session and Reception of Candidates for Admission.
Thursday, September 16,	Examination for conditioned and unexamined students in Latin and Greek.
Friday, September 17,	Examination for conditioned and unexamined students in English, History, and Science.
Saturday, September 18,	Examination for conditioned and unexamined students in Mathematics.
Thursday, November 25,	Thanksgiving Day.
Wednesday, December 22,	Commencement of Christmas vacation.

1910.

Tuesday, January 4,	Resumption of College Exercises.
Monday, February 7,	Second Term begins.
Tuesday, February 22,	Washington's Birthday.
Wednesday, March 23,	Easter vacation begins.
Wednesday, March 30,	Easter vacation terminates at 8 p. m.
Wednesday, June 1,	Entrance Examination — Latin and Greek.
Thursday, June 2,	Entrance Examination—English, History, and Science.
Friday, June 3,	Entrance Examination—Mathematics.
Friday, June 10,	Junior Class Oratorical Contest.
Saturday, June 11,	Dance given by the Philokalian and Philomathean Societies.
Sunday, June 12 (a. m.),	Baccalaureate Sermon.
Sunday, June 12 (p. m.),	Address before Y. M. C. A.
Monday, June 13,	Joint Celebration of the Philokalian and Philomathean Societies.
Tuesday, June 14,	Farewell Ball to Graduating Class.
Wednesday, June 15,	Commencement Day.
	Address before the Alumni.

ORGANIZATION.

The charter of St. John's College was granted in 1784, and the institution opened in 1789. But under another form and name it had been doing its work during nearly a hundred previous years, and is, therefore, one of the oldest colleges in the country. At the city of St. Mary's, then the capital of Maryland, as early as 1671, the Upper House of the General Assembly passed an Act "for founding and erecting a school or college for the education of youth in learning and virtue." This was followed by the Act of 1696, establishing **King William's School**, which was opened 1701. Here were educated some of the most distinguished sons of Maryland—physicians, lawyers, statesmen, clergymen—and preeminent among the brilliant number was William Pinkney, whose learning and eloquence have a national fame. **King William's School** was, in 1784, merged into St. John's College, which has thus been connected with the State of Maryland from the early times of colonial history. Francis Scott Key, author of our favorite national ode, and Reverdy Johnson, distinguished as a lawyer and a statesman, are among the alumni, and many others, scarcely less eminent, could be mentioned.

LOCATION AND ACCESS.

The college is pleasantly situated at Annapolis, on the banks of the Severn river, a few miles from the Chesapeake bay. Nothing in the country surpasses the picturesque beauty of its situation. The college green is spacious, amply shaded, and most attractive to the eye, while the campus, in the rear, is admirably adapted for sports. Bordering the grounds, "College Creek," a branch of the Severn, affords every facility for swimming and boating. Indeed, the situation combines every advantage desirable for a college. The buildings are large, commodious, and well adapted for purposes of both classical and technical education, and accommodate two hundred and fifty students.

Annapolis has hourly trolley communication with Baltimore and Washington, daily steamboat connection with the former city, and telegraphic connection with every part of the country.

BOARD OF VISITORS AND GOVERNORS.

PRESIDENT

(Under the Charter elected annually.)

HIS EXCELLENCY, AUSTIN L. CROTHERS,
The Governor of Maryland,
Annapolis, Md., 1908.

PRESIDENT

(Pro-tem.)

HON. J. WIRT RANDALL,
Annapolis, Md.

SECRETARY

[illegible]. DORSEY GASSAWAY, ESQ.,
Annapolis, Md., 1891.

(Ex-Officio.)

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Easton, Md.

HON. JAMES ENOS RAY,
Speaker of the House of Delegates,
Hyattsville, Md.

HON. A. HUNTER BOYD,
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Cumberland, Md.

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Judge Court of Appeals,
Baltimore, Md.

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Judge Court of Appeals,
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Judge Court of Appeals,
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HON. JAMES A. PEARCE,
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Chestertown, Md.

HON. G. H. WORTHINGTON,
Judge Court of Appeals,
Frederick, Md.

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(Continued.)

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Baltimore, Md., 1859.

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Annapolis, Md., 1882.

WILLIAM G. RIDOUT, M. D.,
Annapolis, Md., 1882.

GEORGE WELLS, M. D.,
Annapolis, Md., 1882.

PHILEMON H. TUCK,
Baltimore, Md., 1885.

L. DORSEY GASSAWAY,
Annapolis, Md., 1891.

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Annapolis, Md., 1891.

Hon. SPENCER C. JONES,
Rockville, Md., 1892.

Hon. JOHN G. ROGERS,
Ellicott City, Md., 1894.

Hon. H. W. TALBOTT,
Rockville, Md., 1894.

JAMES M. MUNROE,
Annapolis, Md., 1896.

Hon. ROBERT MOSS,
Annapolis, Md., 1897.

L. ALLISON WILMER,
La Plata, Md., 1897.

FRANK H. STOCKETT,
Annapolis, Md., 1897.

JAMES A. FECHTIG,
Baltimore, Md., 1899.

CHARLES G. FELDMEYER,
Annapolis, Md., 1899.

NICHOLAS H. GREEN,
Annapolis, Md., 1901.

JAMES T. WOODWARD,
New York, N. Y., 1901.

HARRY J. HOPKINS,
Annapolis, Md., 1902.

STEVENSON A. WILLIAMS,
Bel Air, Md., 1904.

LOUIS T. CLARKE,
Ellicott City, Md., 1905.

NEVETT STEELE,
Annapolis, Md., 1907.

JOHN L. CHEW,
Annapolis, Md., 1908.

STANDING COMMITTEES OF THE BOARD OF VISITORS.

EXECUTIVE COMMITTEE.

MESSRS. JOHN WIRT RANDALL, DANIEL R. MAGRUDER, JAMES M. MUNROE, FRANK H. STOCKETT, NICHOLAS H. GREEN.

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MESSRS. FRANK H. STOCKETT, HARRY J. HOPKINS, NICHOLAS H. GREEN, AND THE PRINCIPAL.

COMMITTEES ON VACANCIES.

MESSRS. L. DORSEY GASSAWAY, WILLIAM G. RIDOUT, JAMES M. MUNROE.

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MESSRS. JAMES M. MUNROE, FRANK H. STOCKETT, JAMES A. FECHTIG.

CATALOGUE COMMITTEE.

MESSRS. ROBERT MOSS, WILLIAM G. RIDOUT, CHARLES G. FELDMEYER.

COMMITTEE ON DEGREES.

MESSRS. DANIEL R. MAGRUDER, ROBERT MOSS, L. DORSEY GASSAWAY.

THE FACULTY.

THOMAS FELL, M. A., PH. D., LL. D., D. C. L. . . . . PRESIDENT.
Professor of Moral Science.

B. VERNON CECIL, M. A. . . . . VICE-PRESIDENT.
(Graduate of St. John's College.)
Professor of Chemistry and Physics.

JOHN B. WHITE, M. A.,
(Graduate of Geneva College.)
Professor of Greek and Latin.

BENJAMIN HARRISON WADDELL, M. A.,
(Graduate of Washington and Lee University.)
Professor of Mathematics.

C. W. STRYKER, B. A.,
(Graduate of Union College, New York.)
Professor of History and Political Economy.

JOHN BROCKWAY RIPPERE, B. A.,
(Graduate of Wesleyan University.)
Professor of Latin.

ROYAL J. DAVIS, B. A.,
(Graduate of Harvard University.)
Professor of English Language and Literature, and Logic and Oratory.

E. BERKELEY IGLEHART, U. S. A.,
(Lieutenant of the United States Army.)
Professor of Military Science and Tactics, and Lecturer on International and Constitutional Law.

BARTGIS McGLONE, PH. D.,
(Graduate of Johns Hopkins University.)
Professor of Biology and Botany.

EDWARD HINMAN SIRICH, B. A.,
(Graduate of Johns Hopkins University.)
Professor of French and German.

A. W. WOODCOCK, JR., M. A.,
(Graduate of St. John's College.)
Assistant Professor of Mathematics.

HARRY R. DOUGHERTY, B. A.,
(Graduate of St. John's College.)
Instructor in Mechanical Engineering and Drawing.

THOMAS L. GLADDEN,
Superintendent of the Preparatory School,
and Instructor in English and Latin.

REGISTER OF STUDENTS DURING THE COLLEGE YEAR 1908-1909.

Senior Class.

NAME.		RESIDENCE.
Lloyd C. Bartgis	Latin Scientific Course	Myersville, Md.
Laurence Morton Briscoe	Latin Scientific Course	P. Fred'k, Md.
J. Irvin Dawson	Latin Scientific Course	Leonardt'n, Md.
William B. Ennis	Scientific Course	Annapolis, Md.
H. Wallace Gardiner	Mech. Eng. Course	Wakefield, R. I.
Roscoe E. Grove	Classical Course	Middletown, Md.
R. Elmer Jones	Scientific Course	Lynch's, Md.
J. Alexander Kendrick	Latin Scientific Course	Ripley, Md.
Arthur Rufus Laney	Latin Scientific Course	Cumberland, Md.
Harrison McAlpine	Latin Scientific Course	Lonaconing, Md.
Allen H. St. Clair	Latin Scientific Course	Rocks, Md.
Albert Knox Starlings	Mech. Eng. Course	Annapolis, Md.
Edwin Warfield	Classical Course	Woodbine, Md.
Charles L. Weaver	Latin Scientific Course	Middletown, Md.

Seniors—14.

Junior Class.

NAME.		RESIDENCE.
Linden Allen	Latin Scientific Course	Salisbury, Md.
William P. Anderson	Latin Scientific Course	Cecilton, Md.
Webster S. Blades	Latin Scientific Course	Choptank, Md.
Clark F. Brown	Classical Course	Brookeville, Md.
LeCompte Cook	Latin Scientific Course	Stevensville, Md.
Cleveland Dean	Latin Scientific Course	Wingate's, Md.
Russell Peter Hartle	Latin Scientific Course	Chewsville, Md.
Edgar Hauver	Latin Scientific Course	Myersville, Md.
Robert M. Heine	Latin Scientific Course	Ellicott City, Md.
Howard Hutson	Classical Course	Oakland, Md.
Clarence T. Johnson	Latin Scientific Course	Laurel, Md.
John Frederick Koenig	Mech. Eng. Course	Baltimore, Md.
Leonard Kolmer	Latin Scientific Course	Lonaconing, Md.
Thomas B. Mudd	Classical Course	La Plata, Md.
Eugene M. Owen	Latin Scientific Course	McConchie, Md.
J. Percy Pinkerton	Classical Course	Pocomoke City, Md.

NAME.		RESIDENCE.
Harry C. Ruhl	Latin Scientific Course	Baltimore, Md.
George E. Rullman	Scientific Course	Annapolis, Md.
Charles H. Stanley, Jr.	Latin Scientific Course	Laurel, Md.
Herbert D. Taylor	Latin Scientific Course	Baltimore, Md.
Nathaniel M. Terry	Scientific Course	Annapolis, Md.
Harry F. Warrenfeltz	Latin Scientific Course	Smithsburg, Md.
Henry Eugene Wilson	Latin Scientific Course	Tilghman, Md.
Peter G. Zouck	Latin Scientific Course	Glyndon, Md.

Juniors—24.

Sophomore Class.

NAME.		RESIDENCE.
Rowland K. Adams	Latin Scientific Course	Boonsboro, Md.
L. Claude Bailey	Latin Scientific Course	Quantico, Md.
E. Stanley Bowlus	Latin Scientific Course	Middletown, Md.
Julian D. Carey	Classical Course	Salisbury, Md.
Edward J. Dashiell	Classical Course	Snow Hill, Md.
J. Foster Davis	L. Scientific Course	Pocomoke City, Md.
Clarence L. Dickinson	L. Scientific Course	Pocomoke City, Md.
S. Carl Drake	Latin Scientific Course	Easton, Md.
Percy Dreifus	Scientific Course	Littitz, Pa.
Charles T. S. Gladden	Latin Scientific Course	Arnold's, Md.
Charles G. Haslup	Scientific Course	Savage, Md.
Herman R. Holljes	Mech. Eng. Course	Baltimore, Md.
Henry Powell Hopkins	Scientific Course	Annapolis, Md.
J. Edward Hubbard	Scientific Course	Easton, Md.
Clifford L. Johnson	Latin Scientific Course	Laurel, Md.
Henry Lee Johnson	Latin Scientific Course	Cambridge, Md.
Wilbur L. Koontz	Latin Scientific Course	Westminster, Md.
John F. Lutz	Latin Scientific Course	Annapolis, Md.
J. Eccleston Marsh	Latin Scientific Course	Warwick, Md.
John L. Morris	Latin Scientific Course	Salisbury, Md.
Robert Graham Moss	Latin Scientific Course	Annapolis, Md.
Charles A. Mullikin	Latin Scientific Course	Trappe, Md.
Thomas Parran, Jr.	L. Scientific Course	St. Leonard's, Md.
L. Fuller Parsley	Latin Scientific Course	Brookeville, Md.
Emerson B. Roberts	Latin Scientific Course	Denton, Md.
Oscar Carroll Shipley	Mech. Eng. Course	Ellicott City, Md.
William Stanley	Latin Scientific Course	Laurel, Md.
William Roland Vansant	Latin Scientific Course	Annapolis, Md.
Kenneth Edgar Wilson	Scientific Course	Baltimore, Md.

Sophomores—29.

Freshman Class.

NAME.		RESIDENCE.
Phillip Langdon Alger	General Eng. Course	Annapolis, Md.
John Arthur Brashears	General Eng. Course	Elmhurst, N. Y.
Nelson H. Carver	Scientific Course	Havre de Grace, Md.
William G. Catlin	Latin Scientific Course	Whitehaven, Md.
John H. Clarke	Scientific Course	Clarksville, Md.
Earle Crewe	Latin Scientific Course	Betterton, Md.
George H. Davis	Scientific Course	Easton, Md.
S. Russell Deets	Latin Scientific Course	Clarksburg, Md.
Charles A. Finkbine	Engineering Course	Annapolis, Md.
Herman A. Gailey	Latin Scientific Course	Cardiff, Md.
Charles Clyde Harriss	L. Scientific Course	Gaithersburg, Md.
Lawrence Dade Hays	Latin Scientific Course	Barnesville, Md.
Robert S. Hopkins	Engineering Course	Onancock, Va.
Spencer D. Hopkins	Latin Scientific Course	Onancock, Va.
Jack Mason Hundley	Latin Scientific Course	Baltimore, Md.
Frederick N. Insinger	Latin Scientific Course	Spokane, Wash.
Charles E. Jones	Scientific Course	Lynch's, Md.
William Jones	Latin Scientific Course	Annapolis, Md.
Francis A. Lavigne	Latin Scientific Course	Spokane, Wash.
Frederick Stone Matthews	Latin Scientific Course	La Plata, Md.
Benjamin Michaelson	Latin Scientific Course	Galloway's, Md.
Charles E. Molland	Latin Scientific Course	Bellevue, Ohio.
Robert Houston Noble	Classical Course	Philadelphia, Pa.
William Paine	Scientific Course	Spokane, Wash.
Lewis Ernest Payne	L. Scientific Course	Leonardtown, Md.
A. Patterson Pendleton	Latin Scientific Course	Baltimore, Md.
John Emcry Pollock	Latin Scientific Course	Boyds, Md.
Nicholas G. Pulos	Classical Course	Annapolis, Md.
C. Holland Riggin	Latin Scientific Course	Hebron, Md.
Raymond Ross	Latin Scientific Course	Easton, Md.
Ira Edgar Ryder	Latin Scientific Course	Annapolis, Md.
B. D. Salisbury	Scientific Course	Holly, N. Y
William Booth Staley	Latin Scientific Course	Hagerstown, Md.
Hugh Douglas Stier	Engineering Course	Perryman, Md.
Paul N. Starlings	Engineering Course	Annapolis, Md.
Lambert Orlando Turner	General Eng. Course	Gambrill's, Md.
Arthur Everett Williams	Latin Scientific Course	Salisbury, Md.
George Leiper Winslow	Classical Course	Baltimore, Md.
H. Wilson Wheeler	Latin Scientific Course	Street, Md.
S. Roland White, Jr.	Latin Scientific Course	Galloways, Md.
Richard Warren Yewell	Classical Course	Baltimore, Md.

Freshmen—41.

SPECIAL STUDENTS.

NAME.	RESIDENCE.
FREDERICK LAWRENCE BAILLIERE	Ellicott City, Md.
JOHN BOSLEY	Baltimore, Md.
HARRY C. BUTLER	Queenstown, Md.
JOHN WATKINS CAULK	Baltimore, Md.
CALEB JAMES COATSWORTH	Atlantic City, N. J.
DONALD MALCOLM COHEN	Savannah, Ga.
ELMER FINK	Baltimore, Md.
ROY M. JONES	Annapolis, Md.
WILLIAM HAROLD KERR	Pittsburgh, Pa.
JOSEPH P. McMACKIN	Annapolis, Md.
WILBUR E. SCHELL	Somerset, Pa.
EPHRAIM F. TRACY	Westminster, Md.

SPECIAL STUDENTS—12.

RECAPITULATION OF STUDENTS.

COLLEGE.

Maryland	105
Pennsylvania	5
Virginia	2
Washington	3
Georgia	1
New Jersey	1
New York	1
Ohio	1
Rhode Island	1
Total	120

PREPARATORY SCHOOL.

Maryland	38
Washington, D. C.	4
Virginia	2
California	1
Florida	1
Georgia	1
Indiana	1
New York	1
North Carolina	1
Cuba	2
Porto Rico	1
Total	53
Grand Total	173

DEGREES CONFERRED

AND CERTIFICATES OF DISTINCTION AWARDED ON COMMENCEMENT DAY, JUNE 17, 1908.

GRADUATE DEGREES.

Bachelors of Arts:

CHARLES H. SCHUSTER	Jarrettsville, Md.
GEORGE L. MILLER	Middletown, Md.
JOHN IRA BURTON	Jarrettsville, Md.
ALLAN C. McBRIDE	Frederick, Md.
WILLIAM E. HAUVER	Myersville, Md.
CHARLES RAYMOND HALBERT	Perry Hall, Md.
FRANCIS LIGHTFOOT LEE HARRELL	City of Mexico.
WILLIAM H. TOWNSHEND	Cheltenham, Md.
ARTHUR GARTRELL	Brighton, Md.
WALLER BAILEY	Quantico, Md.
GEORGE M. AUSTIN	Mardela Springs, Md.
WILLIAM NEILL, Jr.	Charles Town, W. Va.
PRATT D. PHILLIPS	Salisbury, Md.
J. GRAHAM SHANNAHAN	Salisbury, Md.
HAROLD HARDINGE, Jr.	Ellicott City, Md.
FRANK ERNEST CAULK	Easton, Md.
ALFRED C. QUIMBY	Cordova, Md.
FRANK HENRY GAUSS	Annapolis, Md.

Bachelors of Science:

NEWELL F. McDORMAN	Baltimore, Md.
UPTON HEATH TARBERT	Glencoe, Md.
MARVIN A. MELSON	Salisbury, Md.
HOWARD LEE CECIL	Millersville, Md.
RICHARD FRANCIS STONE	Annapolis, Md.
CLARENCE H. CORDREY	Salisbury, Md.

DEGREES IN COURSE.

Masters of Arts:

ANDREW H. KRUG, B. A., 1901.
OSCAR LaMOTTE, B. A., 1902.
WALTON HOOD GRANT, B. A., 1903.
H. W. MASENHEIMER, B. A., 1904.
B. DUVALL CHAMBERS, B. A., 1905.

HONORARY DEGREES.

Master of Arts:

FREDERICK J. von SCHWERDTNER..............Annapolis, Md.

Doctors of Divinity:

Rev. CHARLES SUMNER BURCH..................New York City.
Rev. FREDERICK J. KEECH......................New York City.
Rev. EDWARD T. LAWRENCE.....................Pikesville, Md.

Doctor of Laws:

Rev. ARTHUR HOWARD NOLL....................Sewanee, Tenn.

PRIZES.

Prize of $25.00 offered by the Alumni Association of St. John's College to the Senior Class for the best Original Oration:

FRANCIS LIGHTFOOT LEE HARRELL.........Ahualalco, Mexico.

Philo Sherman Bennett Prize for the best Essay on the "Principles of Free Government":

CHARLES H. SCHUSTER.........................Jarrettsville, Md.

President's Medal for Oratory to members of the Junior Class:

R. ELMER JONES......................................Lynch's, Md.

President's Prize for Biblical Study:

GEORGE L. MILLER...............................Middletown, Md.

GRADE CERTIFICATES.

SENIOR CLASS.

FIRST GRADE.

J. I. BURTON,
A. C. McBRIDE,
W. E. HAUVER,
C. H. SCHUSTER,
G. L. MILLER.

STAR SECOND GRADE.

C. H. CORDREY,
A. GARTRELL,
C. R. HALBERT,
F. L. L. HARRELL,
N. F. McDORMAN,
W. H. TOWNSHEND.

JUNIOR CLASS.

FIRST GRADE.

A. H. ST. CLAIR.

SECOND GRADE.

C. L. WEAVER.

SOPHOMORE CLASS.

FIRST GRADE.

W. S. BLADES,
R. M. HEINE,
L. E. KOLMER,
J. P. PINKERTON.

SECOND GRADE.

W. P. ANDERSON,
C. L. DICKINSON,
P. DREIFUS,
R. P. HARTLE,
EDGAR HAUVER,
T. B. MUDD,
E. R. OWEN,
H. C. RUHL,
H. F. WARRENFELTZ,
H. E. WILSON,
P. G. ZOUCK.

Freshman Class.

FIRST GRADE.

L. C. BAILEY,
C. T. GLADDEN,
THOMAS PARRAN, Jr.

SECOND GRADE.

R. G. MOSS
W. R. VANSANT.

Special Class.

FIRST GRADE.

R. M. JONES.

HONORABLE MENTION.

Senior Class.

J. I. BURTON	Law, Military Science, Ethics, German, French, Mathematics, Latin, Biology.
C. H. CORDREY	Law, Military Science, French, German.
A. GARTRELL	Law, Military Science, Ethics, French, German.
C. R. HALBERT	Law, Military Science, Ethics.
F. L. L. HARRELL	Law, Military Science, Ethics, Oratory.
W. E. HAUVER	Law, Ethics, Latin, French, German.
A. C. McBRIDE	Law, Military Science, Ethics, Oratory, Latin, English, French, German, Biology.
N. F. McDORMAN	Military Science, French, German, Drawing, Mathematics.
G. L. MILLER	Law, Military Science, Ethics, Oratory, German French, English, Mathematics, Chemistry.
C. H. SCHUSTER	Law, Military Science, Ethics, Oratory, German, English, Economics, Mathematics, Biology, Chemistry.
W. H. TOWNSHEND	Law, Military Science, German.

Junior Class.

A. H. St. CLAIR............Political Economy, Military Law, German, Latin, Logic, Chemistry, French.
C. L. WEAVER.............Military Law, French, Argumentation.

Sophomore Class.

W. P. ANDERSON..........Latin.
W. S. BLADES.............Mathematics, French, English, German, Latin.
P. DREIFUS................Shop-work.
R. P. HARTLE..............Mathematics, Latin.
EDGAR HAUVER...........Latin.
R. M. HEINE...............Mathematics, Latin, French, German.
L. E. KOLMER.............French, Latin, English, History.
T. B. MUDD................French, Latin.
E. M. OWEN...............Latin, German.
J. P. PINKERTON..........German, Latin, Greek, English, Elocution, French.
H. C. RUHL................Latin, German.
H. F. WARRENFELTZ......Mathematics, Latin.
H. E. WILSON..............Latin.
P. G. ZOUCK...............French, Latin, German.

Freshman Class.

L. C. BAILEY..............Mathematics, French, English, History, German, Latin.
C. T. GLADDEN............Mathematics, French, German, English, History, Latin.
R. G. MOSS.................Latin.
THOMAS PARRAN, Jr......French, German, Latin.
W. R. VANSANT...........Science.

Special Class.

R. M. JONES...............German, Mathematics, English, Physics, Drawing, Shop-work, Argumentation.

GENERAL INFORMATION.

GENERAL REGULATIONS.

A copy of the general rules of the college can be obtained upon application at the President's office.

All students are required to be present promptly on the opening day of the session, and no student will be permitted to leave the college while the college exercises are progressing, except in cases of urgent necessity, and at the written request of his parent or guardian.

Each member of the Senior, Junior and Sophomore classes is allowed, in each term, as many absences from recitation in any study pursued by him in the class of which he is a member, as there are prescribed recitations per week in that study; and for each absence above the number thus allowed, he will be given zero as a recitation mark.

Each student of the Freshman Class is allowed in each term three absences from recitations, in each study in which four recitations per week are prescribed; two absences in each study in which three recitations are prescribed; and one absence in each study in which two recitations are prescribed.

Excepting these cuts he will be marked zero for each and every absence whatever from recitations, and shall also receive ten demerits if the excuse for the absence is not satisfactory. In this case all absences owing to prolonged illness may be considered by the Faculty, upon the recommendation of the President, or upon the certificate of a recognized physician.

ABSENCE FROM COLLEGE.

Absence of athletic teams, glee clubs, delegates to the fraternity conventions, etc., is made the subject of special permission, for which application must be made, in every case before the absence, to the Faculty.

All omitted exercises, allowed or excused, must be made up within one week after the resumption of college duties, at a time and place appointed by the instructor whose exercises were omitted. The responsibility in this matter rests with the student. For special reasons the instructor may grant an extension of the time beyond one week. In all cases a student is held responsible for preparation on omitted work whenever involved in review or examination.

Omitted exercises, not allowed or excused (or in any case, if not made up), will be counted as failures in reckoning a student's standing.

COURSES OF STUDY.

The **Collegiate Department** embraces five groups of studies for undergraduates, each occupying four years, viz:

1. The Classical and the Latin-Scientific, both of which lead to the degree of Bachelor of Arts.

2. The Scientific, Mechanical Engineering and Civil Engineering courses, which lead to the degree of Bachelor of Science.

The scheme of study in the different groups, arranged for the sake of comparison, in parallel columns, will be found on pages 37 to 40. In order to obtain one of the above-mentioned degrees, a student must have completed satisfactorily the course as herein laid down, but for such as may not be studying for a degree, select courses will be arranged according to the option of the parents or guardians, subject to the approval of the Faculty. On the successful completion of such special courses, certificates will be given.

Post-graduate courses are arranged for those graduates who wish to become candidates for the Master's degree.

REMARKS ON COURSES.

It is to be seen that in the classical course, the study of Mathematics is discontinued after the Sophomore year, at which point the study of the sciences begins. The classical student will thus devote some time to scientific study, the particular branches being elective. Also, the student of the Latin-Scientific Course, taking no Greek at all, and discontinuing Mathematics at the end of the Sophomore year, enjoys a fuller course of English, and begins the study of Science earlier than the classical student. In the Scientific and Engineering courses, in which neither Latin nor Greek is required, four years are given to Biology, Botany, Physics, Chemistry, and to Mathematics. Also, in the Scientific Course, four years are given to the study of English. A full course in both French and German is required for every degree.

No student will be permitted to discontinue any study, except t the close of the term, and then only at the **written** request of is parent or guardian.

Students pursuing a select course may enter any class for hich they are fitted, the number of their studies being subject the direction of the Faculty.

EQUIREMENTS FOR ADMISSION FOR SESSION 1909-10, WILL BE AS FOLLOWS: (14 UNITS REQUIRED.)

CLASSICAL COURSE.

athematics—(Counting as three units).

(1) Arithmetic, including the Metric System.

(2) Algebra, General Principles, Equations through Quadratics.

(3) Plane Geometry, 5 books.

Text-books recommended for use in preparation, are Wentorth and Hill's High School Arithmetic, and Wells' New High lgebra and Wentworth's Plane Geometry.

nglish—(Counting as three units).

English Grammar and Composition, with special reference to e grammatical structure of simple and compound sentences, nctuation, spelling, etc.

Reading Course.—The candidate will be required to write a ragraph or two on each of several topics chosen by him from considerable number set before him in the examination papers. his part of the examination will call for only a general knowledge the substance of the works named below. As additional evince of preparation the candidate may present an exercise book, operly certified by his instructor, containing composition or her written work.

The list for 1909, 1910, 1911 follows:

roup I (two to be selected):

Shakespeare's As You Like It, Henry V, Julius Caesar, The erchant of Venice, Twelfth Night.

roup II (one to be selected):

Bacon's Essays; Bunyan's The Pilgrim's Progress, Part I; e Sir Roger de Coverley Papers in the Spectator; Franklin's tobiography.

Group III (one to be selected):

Chaucer's Prologue; Spenser's Færie Queene (selections); Pope's The Rape of the Lock; Goldsmith's The Deserted Village; Palgrave's Golden Treasury (First Series), Books II and III, with especial attention to Dryden, Collins, Gray, Cowper, and Burns.

Group IV (two to be selected):

Goldsmith's The Vicar of Wakefield; Scott's Ivanhoe; Scott's Quentin Durward; Hawthorne's The House of the Seven Gables; Thackeray's Henry Esmond; Mrs. Gaskell's Cranford; Dickens' Tale of Two Cities; George Eliot's Silas Marner; Blackmore's Lorna Doone.

Group V (two to be selected):

Irving's Sketch Book; Lamb's Essays of Elia; DeQuincey's Joan of Arc and The English Mail Coach; Carlyle's Heroes and Hero Worship; Emerson's Essays; Ruskin's Sesame and Lilies.

Group VI (two to be selected):

Coleridge's The Ancient Mariner; Scott's The Lady of the Lake; Byron's Mazeppa and The Prisoner of Chillon; Palgrave's Golden Treasury (First Series), Book IV, with especial attention to Wordsworth, Keats, and Shelley; Macaulay's Lays of Ancient Rome; Poe's Poems; Lowell's The Vision of Sir Launfal; Arnold's Sohrab and Rustum; Longfellow's The Courtship of Miles Standish; Tennyson's Gareth and Lynette, Lancelot and Elaine, and The Passing of Arthur; Brown's Cavalier Tunes, The Lost Leader, How They Brought the Good News from Ghent to Aix, Evelyn Hope, Home Thoughts from Abroad, Home Thoughts from the Sea, Incident of the French Camp, The Boy and the Angel, One Word More, Herve Riel, Pheidippides.

II. **Study and Practice.**—This part of the examination presupposes a more careful study of each of the works named below. The examination will be upon subject-matter, form and structure, and will also test the candidate's ability to express his knowledge with clearness and accuracy. The books set for this part of the examination will be:

In 1909: Shakespeare's Julius Caesar; Milton's L'Allegro, Il Penseroso, Comus, and Lycidas; Burke's Speech on Conciliation with America; Macaulay's Essay on Milton and Life of Johnson.

For 1909, 1910, 1911: Shakespeare's Macbeth; Milton's Lycidas, Comus, L'Allegro, and Il Penseroso; Burke's Speech of Conciliation with America, or Washington's Farewell Address and Webster's First Bunker Hill Oration; Macaulay's Life of Johnson, or Carlyle's Essay on Burns.

History and Geography—(Counting as two units).

1. **American History.**—Montgomery's, or Fiske's, or McMaster's History of the United States. A part of the year may will be devoted to the study of Civil Government.

2. **Ancient History.**—Morey's Ancient History or West's Ancient Worlds.

3. **Ancient and Modern Geography.**

Latin—(Counting as four units).

Grammar, including Prosody; Cæsar, first four books of the Gallic War (or Rolfe and Dennison's Junior Latin Book); Virgil's Aeneid, six books; six Orations of Cicero (the four Catalinian, the pro Manilia Lege, the pro Archia); Latin Prose Composition; the translation of easy passages at sight from Latin into English.

The grammars of Allen and Greenough, Bennett, or Gildersleeve, are recommended for preparation. Arnold's Latin Prose Composition, lessons 1-23, or Jones' Latin Prose Composition, lessons 1-20, is recommended for preparation.

Greek—(Counting as two units).

Grammar; a thorough knowledge of declensions and conjugation of regular verbs.

Four books of Xenophon's Anabasis. For one book of Anabasis, one book of Homer may be substituted.

(White's First Greek Book recommended for preparatory study.)

LATIN-SCIENTIFIC COURSE.

The requirements for entrance are modified for this course as follows:

a. English, History, Geography, Mathematics and Latin, the same as for the Classical course.

b. A general knowledge of the elements of some natural science (Physics, Chemistry, Zoology, or Botany), such as may be gained from a course of one year of five recitations per week, or the elements of one Modern Language may be substituted for Greek, if desired.

SCIENTIFIC COURSE.

The requirements for entrance are modified for this course as follows:

1. **a.** Mathematics, English, History, and Geography, Latin or Greek, the same as for the Classical Course.

b. Science.—One year's work (of at least four hours per week) in any one of the following subjects: Botany, Physiology, Physical Geography, Chemistry, or Physics; or,

2. **a.** English, History, and Geography, the same as for the Classical course.

b. French or German.—Two years work (of at least four hours per week) in either.

c. Science.—The equivalent of two years' work (of at least four hours per week for each study) in one of the following subjects: Botany, Physiology, Physical Geography, Chemistry, or Physics.

d. Mathematics.—The entrance requirements for the Classical course, and the Mathematics of the Freshman year.

ENGINEERING COURSES.

The requirements for entrance are option 2 of the Scientific Course.

ADMISSION CERTIFICATES.

Graduates from such high schools and academies as may be approved by the Faculty are admitted to the Freshman Class without examination on the presentation of certificates showing that they have completed the requisite amount of preparatory study, but, at any time during the Freshman year a student so admitted, may be dropped from the class in case his work is not satisfactory. Blank forms for certification will be furnished approved High Schools and Academies by the College. Certification by the Principal is to be made on these blank forms.

Candidates for entrance to an advanced class in any of the courses are required to sustain examinations upon all studies of the course, up to the point at which they seek admission.

The College Faculty will not make itself responsible for providing instruction in subjects in which candidates for matriculation may be conditioned, except in Latin and Greek, and in these branches only in so far as the candidate shows diligence in his work, and a proper appreciation of the instruction provided.

EXAMINATIONS FOR ADMISSION.

The regular examinations for admission are given according to the following schedule:

1909.

Thursday, Sept. 16th—9.00 A. M., English; 2.30 P. M., Greek.
Friday, " 17th—9.00 A. M., English and History; 2.30 P. M., Science.
Saturday, " 18th—9.00 A. M., Mathematics

1910.

Wednesday, June 1st—9.00 A. M., Latin; 2.30 P. M., Greek.
Thursday, " 2nd—9.00 A. M., English and History; 2.30 P. M., Science.
Friday, " 3rd—9.00 A. M., Mathematics.

RE-EXAMINATIONS AND EXAMINATIONS OF CONDITIONED STUDENTS.

Students having examinations to pass or conditions to make up will present themselves for examination according to the schedule of examinations for admission. Those failing to report on the appointed days will be held for their conditions and will not be allowed to proceed with their studies in a higher class.

Candidates for admission to any higher class must be examined in all previous studies of the class they enter.

The course of study in the Classics and Mathematics in the Preparatory School classes has been arranged in accordance with the requirements of the examination for matriculation in the Johns Hopkins University.

FACULTY ADVISER.

I. Every student on entering the college shall be assigned by the President of the college to some member of the Faculty, who is to act as his adviser, and give him helpful counsel relating to his college life.

II. Each student at the beginning of each term shall be required to submit to his adviser, upon two printed forms, a list of his studies for the ensuing term.

III. The adviser shall indicate by his signature his approval of the list of studies submitted, and shall then hand the cards to the Secretary of the Faculty, who shall see if all back work is included, and shall indicate his approval by his signature.

IV. The recitation rolls shall be made up from these cards alone, when they have been so approved. One card shall be retained by the Secretary of the Faculty and the other returned to the student.

TERMS AND VACATIONS.

The Annual Commencement of the College takes place on the third Wednesday in June.

The collegiate year begins on the third Wednesday in September and ends on the third Wednesday in June. The year is divided into two equal terms.

The regular vacations extend from the third Wednesday in June to the third Wednesday in September, from the 23rd of December to the first Monday in January, both inclusive, and from the Wednesday before Easter through the Wednesday after Easter. The day of Public Thanksgiving, appointed by the Governor of Maryland, or by the President of the United States is also a holiday.

DEGREES.

The following academic degrees are conferred by the College:

1. The degree of **Bachelor of Arts**, conferred after the satisfactory completion of the Classical course.

2. The degree of **Bachelor of Arts**, conferred in like manner upon graduates in the Latin Scientific course.

3. The degree of **Bachelor of Science**, conferred upon graduates in the Scientific course and upon graduates in the courses of Mechanical and Civil Engineering.

4. The degree of **Master of Arts**, conferred after the completion of the Post-Graduate course, and upon the recommendation of the Faculty.

Candidates for this degree are required to select at least two of the departments of study specified in this catalogue, and under the direction of the professors of these departments to pursue their studies for the two years of the Post-Graduate course, submitting to them such essays, or undergoing such oral or written examination, as may be required to test their qualifications for this degree.

Any graduate of the College who shall have been admitted a member of one of the learned professions, or who shall have obtained a diploma from any Law, Medical, Theological, or Scientific school, shall be entitled to the Master's degree, three years after his graduation. The degree of Master is not conferred **in course,** but only on evidence of proficiency in advanced studies as above indicated.

HONORS.

First and second honors on graduation day are given to those students, respectively, who shall have obtained the highest and next highest average mark in all studies from the beginning of the Sophomore year.

REGULATIONS FOR ACADEMICAL COSTUMES.

All candidates for degrees are required to wear, on Commencement Day, a black silk or stuff gown of the shape and pattern adopted by the Board of Visitors, also an academical cap of the usual pattern.

Graduates are also entitled to wear hoods of the following description:

B. A.—A hood of black stuff, lined with black silk, edged on the inside with a narrow border of old gold silk.

B. Sc.—A hood, as above, edged on the inside with cardinal silk.

M. A.—A hood of black silk with a full lining of old gold silk.

Ph. D.—A hood of scarlet cloth with a full lining of pale yellow silk.

LL. D.—A hood of scarlet cloth with a full lining of cardinal silk.

D. D.—A hood of scarlet cloth with a full lining of white silk.

Members of the Faculty of St. John's College who have been graduated from some other college or university are entitled, by order of the Board of Visitors and Governors, to wear the same gowns and hoods, respectively, indicative of their degree, as those who are graduates of this college.

LITERARY SOCIETIES.

There are two Literary Societies (the Philokalian and the Philomathean) among the students, which afford opportunities for the cultivation of composition and debate. An oration is usually delivered before the societies, upon the Monday and Tuesday preceding Commencement Day, by some gentleman selected by them.

With regard to the above societies, the Faculty has decided:

1. No student shall enter any public literary and oratorical contest in connection with the college, who shall not have been a member of one of the literary societies for at least three-fourths of the time of his connection with the college.

2. No student shall have any public part in the exercises of Commencement Day, who shall not have been a member of one of the literary societies for at least one-half of the time of his connection with the college.

3. No student shall be graduated from the college, who shall not have made satisfactory adjustment of his financial obligations to the literary society of which he has been a member.

PUBLIC WORSHIP AND RELIGIOUS INSTRUCTION.

The exercises of each day are opened with the reading of the Scriptures and prayer in the College Hall.

During the period of a student's residence at college every opportunity will be afforded for the fullest development of the Christian character. The study of Christian Evidence is assigned an important part in the college curriculum. All students are required to attend public worship on Sundays, and at other times at such church as their parents may direct. Arrangements have been made by the college authorities with the clergy of the several denominations of Annapolis, by which students may enjoy the advantages of special instruction in the tenets of their respective churches.

The President holds a Bible Class every Sunday morning in the College Chapel from 9.45 to 10.30, to which all students of whatever denomination are invited.

THE COLLEGE YOUNG MEN'S CHRISTIAN ASSOCIATION.

This organization is strongly represented. A large majority of the students of the college take an active interest in promoting the objects of the Association, and it is generally recognized as contributing in many ways to the welfare and safety of young men freed from parental restraint. A comfortable suite of rooms is provided in the college buildings for the use of the Association as a place of meeting for religious purposes and as a reading room.

EXAMINATIONS.

Written examinations on the studies of the entire term are held at the close of each term. The marks of these examinations are combined with the marks for daily recitations, to make up the student's standing for the term. Any student, whose examinations at the close of a year shall evince an incapacity on his part to pursue with advantage the studies of the class to which he belongs, will have offered to him on the first day of the next year, an opportunity to retrieve his lost position, and in default of doing so, will be reduced to a lower class.

A student deficient in knowledge, or persistently neglectful of any study, is at any time liable to be reduced to a lower class in that study.

No special examination is granted except upon a physician's certificate of sickness on the day of examination, or other cause which the Faculty may accept as adequate ground.

MERIT ROLL.

A merit roll is kept, and each recitation is noted on the grade of from 0 to 5. In order to pass from a lower to a higher class in any study, each student must obtain an average of 3.0 on the recitations and on the examinations of the whole session. This average is arrived at by taking twice the recitation mark, adding thereto the examination mark and dividing the result by 3.

$$\left[\text{Formula, } \frac{2R+E}{3}=\text{average.}\right]$$

Provided also, that the examination mark in that study be not less than 2.75. In all examinations granted under special conditions, a mark of 3.25 is required as a satisfactory or passing mark.

Demerits will be given for absences not excused, and for violations of college regulations. Reports respecting conduct and scholarship will be sent every month to the parents or guardians of students. Whenever any student of the Collegiate Department has 100 demerits for any term, or 150 for the year, he must leave the institution. Members of the Freshman class are allowed 125 demerits for the first term, and a maximum of 200 for the whole year.

Certificates of Distinction of the First and Second Grade are presented to those students in any class who shall have obtained an average of 4.5 and of 4, respectively, in all their studies, and shall have been satisfactory in conduct for the academic year.

Students who have obtained an average of 4.5 in any one branch of study are honorably mentioned; but no student is honorably mentioned, nor is any certificate or degree conferred upon any student who has failed to receive the passing mark (3) in any study for the academic year.

HONOR SYSTEM.

Resolutions, approved by the Faculty, have been adopted by the whole body of students to introduce and enforce the honor system in the recitation rooms, and also during examinations.

EXEMPT SYSTEM.

The Faculty has approved the following plan of exemption from term examinations. A term average of 4.00 shall be a minimum grade on which a student may be exempted from term examinations. Under this system no zeros in excess of cuts may be excused, but students whose grades have been lowered by necessary absence may, under direction of the Instructor, make up their work, and the zeros shall then be of no effect.

ATHLETIC ELIGIBILITY.

No student who has failed in the preceding month to reach an average of 3.00 in each study, in a course amounting to twelve hours per week, shall be allowed to represent the college on any athletic team in any public contest.

It is provided, however, that any student so debarred may, at the end of two weeks, require from the professor of that subject for which he was debarred, his average for these two weeks. If the average is three, or about, for that time, then the disability shall be removed.

COLLEGIATE COURSES.—Arranged by Years and Terms.

		LEADING TO DEGREE OF BACHELOR OF ARTS.			H'rs per wk	LEADING TO DEGREE OF BACHELOR OF SCIENCE.			Hours per week
		CLASSICAL COURSE	Hours per w.	LATIN—SCIENTIFIC COURSE.		SCIENTIFIC COURSE	Hours per w.	GENERAL ENGINEERING COURSE.	
FRESHMAN YEAR.	First Term | Second Term	Latin, I.	4	Latin, I	4	Biology, I	3	Drawing, I	3
		Greek, I.	4	German, I	4	German, I	4	German, III	2
		Mathematics, I.	4	Mathematics, I	4	Mathematics, I	4	Mathematics, II	4
		English, I.	3	English, I	3	English, I	3	English, I	3
		History, I.	3	History, I	3	History, I	3	History, I	3
								Shop Work	2
		Total............	18	Total.	18	Total........ ...	17	Total.............	17
SOPHOMORE YEAR.	First Term | Second Term							Drawing. II	3
								German, IV, or } History, II }	2
		Latin. II.	3	Latin, II	3	Geology, I	3	Math. III	4
		Greek, II.	3	German, II	3	German, II	3	Chemistry, I	4
		Mathematics, II.	4	Mathematics, II	4	Mathematics, II	4	English, II	2
		German, I.	4	Chemistry, I	4	Chemistry, I	4	Descriptive Geometry, 1st Term } Surveying, 2d Term, }	3
		English, II.	2	English, II	2	English, II	2		
		History, II.	2	History, II	2	History, II	2		
		Total..............	18	Total	18	Total	18		18

For plan of Civil Engineering Course, see page 40.

COLLEGIATE COURSES—Continued.

		LEADING TO DEGREE OF BACHELOR OF ARTS.				LEADING TO DEGREE OF BACHELOR OF SCIENCE.			
		CLASSICAL COURSE	Hours per week.	LATIN SCIENTIFIC COURSE.	Hours per week.	SCIENTIFIC COURSE.	Hours per week.	GENERAL ENGINEERING COURSE.	Hours per week.
JUNIOR YEAR.	First Term.	Required Studies. Latin, III Physics, I English, III Logic, I Economics, I 18 hours required.	 2 3 2 2 2	Required Studies. Physics, I English, III Logic, I Economics, I Chemistry, II, 18 hours required.	 3 2 2 2 3	Required Studies. Physics, I English, III Logic, I Economics, I Chemistry, II 18 hours required.	 3 2 2 2 3	Required Studies. Physics, I English, III Logic, I Economics, I Mechanics, 18 hours required.	 3 2 2 2 3
	Second Term.	Required Studies. Latin, III Physics, I English, III Elocution, I Economics, I Military Law, 18 hours required.	 2 3 2 2 2 1	Required Studies. Physics, I English, III Elocution, I Economics, I Military Law, 18 hours required.	 3 2 2 2 1	Required Studies. Physics, I English, III Elocution, I Economics, I Chemistry, II, Military Law 18 hours required.	 3 2 2 2 3 1	Required Studies. Physics, I English, III Elocution, I Economics, I Mechanics, Military Law 18 hours required.	 3 2 2 2 3 1

f Civil Engineering Course, see pa

COLLEG COURSES—Continued.

SENIOR YEAR.

LEADING TO DEGREE OF BACAELOR OF ARTS.				LEADING TO DEGREE OF BACHELOR OF SCIENCE.			
*CLASSICAL COURSE.	Hours per week.	*‖LATIN SCIENTIFIC COURSE.	Hours per week.	*‖SCIENTIFIC COURSE.	Hours per week.	*GENERAL ENGINEERING COURSE.	Hours per week.
Required Studies.		Required Studies.		Required Studies.		Required Studies.	
Law	1	Law	1	Law	1	Law	1
Military Science	1	Military Science	1	Military Science	1	Military Science	1
Ethics	2	Ethics	2	Ethics	2	Ethics	2
Oratory	1	Oratory	1	Oratory	1	Oratory	1
17 hours required.		Biology, II	4	Chemistry, III	3	Engineering	2
		17 hours required.		Biology, II	4	17 hours required.	
				17 hours required.			
Elective Studies available for all courses in Junior and Senior Classes.							
Elective Studies.		Elective Studies.		Elective Studies.		Elective Studies.	
Greek, I	4	Mechanics	3	English, IV	2	Geology, I	3
Greek, II	4	Desc. Geometry	3	History III	2	Physics, II	2
Greek, III	3	Surveying	3	Economics, II	2	Drawing, I, II	3
Greek, IV	2	German, II	3	Chemistry, I	4	Drawing, III, IV	2
Latin, III	2	German, III	2	Chemistry, II	3	Railroad Surveying	3
Latin, IV	2	German, IV	2	Chemistry, III	3	Railroad Con.	3
Mathematics, III	3	German, V	2	Biology, II	4	Highway Eng.	2
Mathematics, IV	2	French, I	4	Biology, III	3	Hydraulics	3
		French, II	3	Biology, IV	2	Bridge Construction	2

*French required in all courses if not taken in Junior Year. ‖ In these courses Biology II is required if not taken in Junior Year. For plan of Civil Engineering Course, see page 40.

CIVIL ENGINEERING COURSE.

Leading to Degree of Bachelor of Science.

		Hours per week.			Hours per week.
Freshman.	Drawing, I	3	Sophomore.	Drawing, II	3
	German, III	2		German, IV or History, II	2
	Mathematics, II	4		Mathematics, III	3
	English, I	3		Chemistry, I	4
	History, I	3		English, II	2
	Geology, I	3		Desriptive Geometry Land Surveying	3
	Total	18		Total	17
		Hours per week.			Hours per week.
Junior.	Physics, I	3	Senior.	Law,	1
	French, I	4		Military Science,	1
	Economics, I	2		Ethics,	2
	Mechanics,	3		Oratory,	1
	Chemistry, II	3		Highway Engineering, 1st term Hydraulics, 2nd term	3
	Railroad Surveying, 1st term Railroad Construction 2nd term	3		Bridges and Bridge Design Biology, I	3
				Electives	6
	Total	18		Total	17

SCHEDULE OF RECITATION PERIODS.

Hours	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8	Greek, III English, A English, II Mathematics, B	History, II Greek, III Mathematics, III English A Mathematics, B German, III	Mathematics, III English, A Mathematics, B Latin, III	History, II Greek, III Mathematics, III German, III English, A Mathematics, B	History, I English, II Bridge Construction English, A Latin, III
9	Mathematics, I German, II Greek, II Biology, II History, A Mathematics, II, (2nd division)	Latin, A Latin, C Latin, D Mechanics English, IV	Mathematics, I German, II Greek, II Biology, II History, A Mathematics II, (2nd division)	Mathematics, I Greek, II Chemistry, II History, A Mathematics, II, (2nd division)	Mathematics, I German, II Greek, II Biology, II History, A Mathematics, II (2nd division)
10	English, I Mathematics, II Physics, I French, II Greek, A Arithmetic, 1st term Science, A, 2nd term History, B Bridge Construction	English, I Mathematics, II Physics, I French, II Greek, A Arithmetic, 1st term Science A, 2nd term History, B Bridge Construction	Latin, A Latin, C Latin, D Mechanics Biology, III Economics, II	English, I Mathematics, II Physics, I French, II Greek, A Arithmetic, 1st term Science A, 2nd term History, B	Mathematics, II Economics, I Ethics Greek, A Arithmetic, 1st term Science A 2nd term
11	Descriptive Geometry, 1st term Surveying, 2d term Latin, II French, I English, B Mathematics, A Greek B History, I	Biology, I Economics, I Ethics English, B Mathematics, A Greek, B	Descriptive Geometry, 1st term Surveying, 2nd term Latin, II French, I English, B Mathematics, A Greek, B History, I	Latin, A Latin, C Latin, D Economics, II French, I English, B	Biology, I Descriptive Geometry 1st term Surveying, 2nd term Latin, II French, I English, B Mathematics, A Greek, B

SCHEDULE OF RECITATION PERIODS—Continued.

Hours.	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
12	German, I Greek, I Geology English, III Engineering Mathematics, 1 (2nd division) Highway Engineering, 1st term Hydraulics, 2d term	German, 1 Greek, II Chemistry, I Logic, 1st term Elocution, 2nd term Mathematics, I. (2nd division) Highway Engineering, 1st term Hydraulics, 2d term Science, B	German, I Greek, I Geology English, III Engineering Highway Engineering, 1st term Hydraulics, 2d term	German, 1 Greek, II Chemistry, I Logic, 1st term Elocution, 2nd term Senior Law Mathematics I, (2nd division) Science, B	Latin, A Latin, C Latin, D Chemistry, I Mechanics Greek, I English, IV Mathematics, I, (2nd division)
2	Drill	Drill	Drill	Drill	Drill
3	Latin, B Latin, I Biology, II, Laboratory Biology III, Laboratory Railroad Surveying, 1st term Railroad Construction, 2nd term	Latin, B Latin, I German, IV Biology, II, Laboratory Biology, III, Laboratory Railroad Surveying, 1st term Railroad Construction, 2nd term	Latin, B Latin, I Geology, Laboratory Railroad Surveying, 1st term Railroad Construction, 2nd term	Latin, B Latin, I German, IV Biology, I, Laboratory Biology III, Laboratory	Military Science
4	Biology, II, Laboratory Biology, III, Laboratory Gymnasium	Biology, II, Laboratory Biology, III, Laboratory Gymnasium	Geology, Laboratory Gymnasium	Biology, I Biology, III, Laboratory Gymnasium,	Junior Tactics

Chemistry Laboratory and Drawing hours to be arranged by the Professor in charge.

Latin IV, History III, German IV and V, Biology IV, Latin IV, Mathematics IV, Oratory, arranged by Professors in charge.

DEPARTMENTS.

The course of instruction embraces the departments following:

I. **Mental and Moral Science.**—Including Metaphysics, Ethics, Natural and Revealed Religion and the Evidences of Christianity.

II. **History and Economics.**—Including Mediæval, Modern, and Constitutional History; and Economics, Politics, and Sociology.

III. **English.**—Including Composition, Anglo-Saxon, Middle English, Linguistic and Literary History, and Critical Study of Selected Writers, Logic and Oratory.

IV. **Ancient Languages.**—Including the Greek and Latin Languages; Antiquities and Mythology, and the History of Greek and Roman Literature.

V. **Modern Languages.**—Including the French and German Languages and Literature.

VI. **Mathematics.**—Including Pure Mathematics, Mechanics, and Surveying.

VII. **Engineering.**—Including Civil Engineering, Mechanical Engineering, and Drawing.

VIII. **Natural Science.**—Chemistry and Physics.

IX. **Biology and Geology.**

X. **Law.**—Including Constitutional and International Law.

XI. **Military Science and Tactics.**

DEPARTMENT OF MENTAL AND MORAL SCIENCE.

PRESIDENT FELL.

Christian Evidences.—A course of study on Theism, Christian Evidences, and the religions of the world extends through the second term of the Senior year, two hours per week.

Ethics.—The study of ethics, which extends through the first term, embraces the study of psychology, also the consideration of pure morality and positive authority, the latter including civil government, with the doctrine of the State, divine government and family government.

DEPARTMENT OF HISTORY AND ECONOMICS.

Professor Stryker.

In this department instruction will be given:

History I.—Mediæval and Modern History to the French Revolution. Text-book: West's Modern History. Written and map work correlated with text. Three hours a week. Required of all Freshmen throughout the year.

History II.—Modern History from the French Revolution. Text-book and method as in History I. Two hours a week. Required of all Sophomores throughout the year.

History I and II form a general survey of the political, economical and social development of modern European civilization as a foundation for more advanced and specialized study.

History III.—The Origin and Development of American Political Institutions. Lectures with specific readings and reports of students, two hours weekly. Elective for students that have fulfilled the requirements of History I and II.

Economics I.—Principles of Political Economy. Text, Ely and Wicker's Elementary Principles of Economics. Recitations, informal lectures, and class discussions. Two hours weekly; required of all Juniors throughout the year.

Economics II.—Lectures on questions of the day in Economics, Sociology and Politics. Specific readings and reports essential. Two hours weekly throughout the year. Elective for students that have completed Economics I.

DEPARTMENT OF ENGLISH, LOGIC AND ORATORY.

Professor Davis.

English I.—English literature to the Renaissance. Survey of English letters from the earliest remains to the accession of Henry VII, in 1485. The reading is mainly in Chaucer. Composition: the principles of English prose writing as applied in narration. Three hours a week. Required of all Freshmen.

English II.—English literature of the Renaissance. From 1485 to the Restoration in 1660. The reading is mainly in the dramatists. Beginnings of American literature. Composition, description. Two hours a week. Required of all Sophomores.

English III.—English literature of the Restoration and of the eighteenth century. From 1660 to the publication of the Lyrical

Ballads in 1798. The reading includes poetry, essays, plays and novels of such writers as Dryden, Swift, Addison, Goldsmith, Richardson, and Sheridan. American literature of the period. Composition, exposition. Two hours a week. Required of all Juniors.

English IV.—English and American literature of the nineteenth century. From 1798 to the present. The reading includes the great names of the period on both sides of the Atlantic: in poetry, Wordsworth, Scott, Byron, Tennyson, Browning, Longfellow. Poe, Lowell; in the essay, Irving, Lamb, Macaulay, Emerson, Carlyle; in the novel, Scott, Dickens, Thackeray, Eliot, Hawthorne. Composition, argument. Two hours a week. Elective.

Logic.—Processes of deductive and inductive reasoning; the syllogism, fallacies. The principles of formal logic are constantly applied in the solution of problems. Two hours a week during the first term. Required of all Juniors.

Elocution.—Principles of public speaking. Drill in the management of the voice, articulation, inflection, emphasis, and in gesture. Special training for prize contest. Two hours a week during the second term. Required of all Juniors. Shurter's Public Speaking.

Oratory.—Study of oratorical models, practice in oratorical composition and delivery. Special training for oratorical contests. One hour a week. Required of all Seniors. Shurter's The Rhetoric of Oratory.

DEPARTMENT OF ANCIENT LANGUAGES.

LATIN LANGUAGE AND LITERATURE.

PROFESSOR WHITE. PROFESSOR RIPPERE.

Latin.—The study of Latin extends throughout the Classical and Latin Scientific courses.

In the work of the Freshman year special attention is given to the structure of the Latin sentence, as illustrated in select portions of the writings of Cicero, Livy, and Horace, and as unfolded through frequent written and oral exercises in Latin prose composition. But the chief object of the course is the study of Latin literature, through a critical reading of selections from the most important authors in historical succession.

Latin I.—Four hours per week.

Freshmen, first term, Livy: Selection from Books XXI and XXII. Latin Prose Composition.

Second term, Tacitus: Agricola, and Germania. Latin Prose Composition.

Latin II.—Three hours per week.

First term, Odes and Epodes of Horace; Mythology, and Prose Composition.

Second term, Letters of Cicero; Collateral Reading, and Reports on Special Topics, and Prose Composition.

Latin III.—Two hours per week.

First term, Satires of Juvenal.
Second term, Cicero: De Officiis.

Latin IV.—Two hours per week.

First term, Annals of Tacitus.
Second term, Lucretius: De Rerum Natura.

GREEK LANGUAGE AND LITERATURE.

PROFESSOR WHITE.

Greek.—The student will have daily exercises, both orally and at the blackboard, in translating into Greek. Such a drill will be given upon every point of grammar, that this subject will be thoroughly mastered. Lectures will be given in the Freshmen and Sophomore classes upon Greek Mythology, Manners and Customs, and History of Greek Literature and Greek Art. During the Sophomore and Junior years daily practice will be had in reading at sight. In addition to the prescribed course, one weekly exercise, illustrative of the style and the vocabulary of the author read, will be required. An advanced course may also be pursued in the Senior year.

Greek I.—Freshman Class. Four hours per week.

Homer's Iliad and Odyssey, first term.
Xenophon's Memorabilia, second term.
Prose Composition throughout the year.

Greek II.—Sophomore year. Three hours per week.

Herodotus, Books VI and VII, first term.
Plato's Apology and Crito, second term.
Prose Composition throughout the year.

Greek III.—Three hours per week.

Demosthenes: De Corona; first term.
Aristophanes and Euripides, second term.

Greek IV.—Two hours per week.

Sophocles, and lectures on the Attic Theatre, first term.
Aeschylus; Review of Greek Literature; second term.

DEPARTMENT OF MODERN LANGUAGES.

PROFESSOR SIRICH.

German I.—Four hours per week.

Grammar—Vos: Essentials of German.

Reading—Heyse's L'Arrabbiata, Gerstäcker's Germelshausen, Storm's Immensee.

Prose Composition throughout the year.

German II.—Three hours per week.

Zschokke: Der Zerbrochene Krug.
Wildenbruch: Das edle Blut.
Baumbach: Sommermärchen.
Wilhelmi: Einer musz heiraten.
Prose Composition throughout the year.

German III.—Two hours per week.

Riehl: Der Fluch der Schönheit.
Sudermann: Teja.
Heine: Harzreise.
Freytag: Die Journalisten.
Prose Composition throughout the year.

German IV.—Two hours per week.

Schiller: Wilhelm Tell.
Schiller: Maria Stuart.
Goethe: Egmont.
Lessing: Minna von Barnhelm.
Goethe: Hermann and Dorothea.
Prose Composition throughout the year.

German V.—Two hours per week.

An elective course in Scientific German will also be offered for those students who have completed German II or its equivalent.

French I.—Four hours per week.

Grammar—Fraser and Squair.

Reading—Laboulaye: Contes Bleus; Erckmann-Chatrian: Waterloo; Labiche and Martin: Le Voyage de M. Perrichon.

Prose Composition throughout the year.

French II.—Three hours per week.

Daudet: Contes; Hugo: Hernani; Corneille: Le Cid; Racine: Andromaque; Molière: L'Avare.

Prose Composition throughout the year.

DEPARTMENT OF MATHEMATICS.

PROFESSOR WADDELL. ASSISTANT PROFESSOR WOODCOCK.

Mathematics I.—Four hours per week.

Algebra. Chapters 24-37 of Wells's New Higher Algebra. Simultaneous equations of the second degree, the theory of quadratic equations, zero and infinity, indeterminate equations, ratio and proportion, variations, progressions, the binomial theorem for positive, negative and fractional exponents, undetermined coefficients, logarithms, compound interest and annuities, permutations and combinations.

Geometry. Wentworth's Solid Geometry. Solution of original problems.—Professor Waddell and Assistant Professor Woodcock.

Mathematics II.—Four hours per week.

This course includes Plane and Spherical Trigonometry and Analytic Geometry.

Text-Books: Lyman and Goddard's Plane and Spherical Trigonometry; Wentworth's Analytic Geometry.—Professor Waddell and Assistant Professor Woodcock.

Mathematics III.—Three hours per week.

This is a course in the Differential and Integral Calculus.

Text-Book: Hardy's Differential and Integral Calculus.—Professor Waddell.

Mathematics IV.—Two hours per week.

This comprises a more advanced course in the Calculus and in Algebra.—Professor Waddell.

Descriptive Geometry.—Three hours per week, one term.

Text-Book: Faunce's Descriptive Geometry.—Professor Waddell.

Surveying.—Three hours per week, one term.

This course includes land, topographical, railway and mining surveying, the use of instruments and practical exercises in the field.—Professor Waddell.

Text-Book: Davies-Van Amringe's Surveying.

Mechanics.—Three hours per week.

Text-Book: Maurer's Technical Mechanics.—Professor Waddell.

DEPARTMENT OF ENGINEERING.

CIVIL ENGINEERING.

PROFESSOR WADDELL.

ASSISTANT PROFESSOR WOODCOCK. MR. DOUGHERTY.

I. **Drawing.**—Mechanical and Freehand.—Mr. Dougherty.

II. **Descriptive Geometry.**—Three hours, one term.—Prof. Waddell.

The descriptive geometry of projections, intersections and developments. Faunce's Descriptive Geometry.

III. **Land Surveying.**—Three hours, one term.—Prof. Waddell.

Theory and computation of areas, dividing land, and determining height and distances. Topographic surveying, theory of the plane table. Triangulation. Leveling. Computation of earthworth. Mining surveying.

IV. **Railroad Surveying.**—Three hours, one term.—Mr. Dougherty.

Reconnaissance, preliminary location methods, curves and turnouts. Location of line with preparation of profiles and maps.

V. **Mechanics.**—Three hours, two terms.—Prof. Waddell.

Maurer's Technical Mechanics.

VI. **Railroad Construction**—Three hours, one term.—Prof. Waddell.

Survey, earthwork, trestles, tunnels, culverts, minor bridges, ballast, ties, railroad fastenings, rolling stock, operating expenses, curvature, grade, improvement of old lines.

VII. **Hydraulics.**—Three hours, one term.—Asst. Prof. Woodcock.

Flow of water in pipes, mains, ditches, canals, sewers, streams, rivers. Measurements of the flow of water by orifices, weirs, current metres. Measurement and estimate of cost of water power.

VIII. **Highway Engineering.**—Three hours, one term.—Asst. Prof. Woodcock.

Location of highways, establishment of grades, computation of earthwork, maintenance of roads.

IX. **Bridges.**—Two hours, one term.—Prof. Waddell.

Calculation of stresses in and details of bridges and roofs.

X.—Each candidate for graduation must, in the Senior year, present as a thesis the execution of some problem in engineering work, giving plan and specifications.

This course when completed will lead to the degree of Bachelor of Science (in Civil Engineering).

GENERAL ENGINEERING AND COURSE IN MECHANICAL DRAWING.

MR. DOUGHERTY.

Drawing I.—Six hours counting three.

Elements of Mechanical Drawing, use of instruments, Freehand Drawing, Geometric Constructions, Orthographic and Isometric Projections, Developments and Intersection of Surfaces, Perspective.

Drawing II.—Six hours counting three.

Machine Drawing, including Freehand Sketching, Problems in Descriptive Geometry, Platting, Topographical Drawing, and Map Drawing.

Drawing III.—Four hours counting two.

Machine Design; working drawings, tracing and blueprints of Machine details, transferring sketches.

Drawing IV.—Four hours counting two.

Designing, Drawing and Estimates of General Engineering Projects.

Shop Work.—Four hours per week counting two.

Carpentry, Wood Turning, Forge Practice, Bench Work, Chipping and Filing.

General Engineering.—Two hours per week.

Lectures and recitations on Prime Movers, Machinery, Materials and their Strength, Construction, Organization and General Industrial Operation, Electric Currents, their Generation and Application.

DEPARTMENT OF CHEMISTRY AND PHYSICS.

PROFESSOR CECIL.

Physics.—Three hours per week. The subject is pursued during the Junior year. The first term is employed in the study of Mechanics and the properties of matter (including Kinematics, Dynamics, and Gravitation); also of the subjects of Sound (including Vibrations, Sound Waves, Reflection and Refraction, Harmony and Music, and Velocity of Sound), and of Heat (including Heat Effects, Temperature, Molecular Changes, Kinetic Theory of Matter and Thermodynamics).

The second term of that year is given to Electricity and Magnetism (including the General Properties of Electric Charges, Induction and Conduction, Properties of Steady Electric Currents, General Properties of Magnets and Magnetic Fields, and Induced Currents); also to the study of Light (including the Wave Theory, Spectra, Colors, Double Refraction and Polarization).

The work consists of recitations from Watson's Principles of Physics, accompanied with experiments by the Lecturer, and a Laboratory Course of two hours weekly, in which course problems will be worked and experiments performed in all the above named branches of Physical Science.

Three hours per week, with two hours of Laboratory Work counting one hour:

Chemistry I.—The first term of the Sophomore year is devoted to the study of General Chemistry. Remsen's Chemistry—briefer course—is the text-book used. During this term the student is familiarized with the general principles and theories of Inorganic Chemistry, illustrated by appropriate experiments. Each student is provided with a desk and the necessary reagents and apparatus. He is required to perform personally all the experiments contained in a Laboratory Manual of Inorganic Chemistry (Williams), under the direct personal supervision of the Professor. Special attention is given to this course and every endeavor will be made to keep it abreast with the requirements of current Chemical Science. Additions in the way of apparatus are being constantly made, and a Chemical Library, containing the latest and most necessary books, is at the disposal of the student. The total Laboratory expenses are assessed at $7.50 per term, and must be paid in advance of the course to the Treasurer of the College.

During the second term of the Sophomore year the subject of Organic Chemistry is taken up. Lectures, illustrated by experiments, are given throughout the entire year. The text-book is Remsen's Organic Chemistry, which is used as a basis for both lectures and laboratory work. In view of the fact that many students, who intend making medicine or pharmacy their profession, desire Organic Chemistry, special attention will be given to their needs in this course, in order that they may secure more detailed chemical information than schools of medicine and pharmacy usually are able to give. In addition to class work in Organic Chemistry, a course is also given in Qualitative Analysis, combined with a course in Organic and Inorganic Preparations. The text-books used are Renouf's Inorganic Preparations and Stoddard's Qualitative Analysis. The above work is finished at the end of the first term of the Junior year.

At the beginning of the second term the student familiarizes himself with the action of the ordinary reagents on each of those at intervals and students are taught to inquire into and understand the scientific reasons for what they are practising.

Chemistry II and Chemistry III.—Counting three hours per week. For such students as desire to take Advanced Chemistry, there is provided a course beginning with the second term of the Junior year and continued throughout the Senior year, consisting of laboratory work in Quantitative Analysis, Manipulation of Chemical Balance, Calibration of Endiometer, Correction of Gas Volumes for Pressure, Temperature and Water Vapor, Graduation, Calibration and Correction of Apparatus for the Measurements of Liquids, Determination of Molecular Weights and Specific Gravity, Test of the Purity of Butter, general determinations of Ores, Acids and the Elements, and reading in Theoretical Chemistry. Provision is also made for students desiring instruction in special lines of chemical work. The Laboratory expenses for the Senior year are $7.50 per term. For the advanced course the expenses are about the same.

Special attention is called to the amount of these expenses. They average less than the usual amount charged, and it is believed that no college in the country affords its students equal opportunities at so small a cost.

DEPARTMENT OF BIOLOGY AND GEOLOGY.

DR. McGLONE.

Biology I.—Freshman year. Scientific Course. Elements of Zoölogy and Botany. Text-books to be announced. Two hours recitation, two hours laboratory work per week. Laboratory fee, $3.00 per term.

Biology II.—Junior or Senior year. Latin-Scientific and Scientific Courses. General Biology, an introduction to the Biological Sciences. Requirement for the study of Medicine. Chemistry and Physics required for admission. Text-books: Elementary Biology, Parker, published by Macmillians; and Biology of the Frog, Holmes, published by Macmillans. Three hours lecture and recitation; four hours laboratory per week. Laboratory fee, $5.00 per term.

Biology III.—Senior elective. Advanced Biology. Zoölogy; Comparative Anatomy of the Vertebrates and Embryology; or Botany; Plant Morphology and Plant Physiology. Biology II required for admission to Biology III. Six hours laboratory per week. Weekly conference with instructor. Laboratory fee, $5.00 per term.

Biology IV.—Second term. Elective. Two hours per week. Open to those students whose preliminary training is satisfactory. Theory and History of Biology. Reading of selected works. Monthly reports and reviews. Biology II required for entrance.

Geology.—Sophomore year. Scientific Course. Introduction to Geology. Text-book to be announced. Two hours recitation; two hours laboratory or field work per week. Laboratory fee, $1.00 per term.

DEPARTMENT OF LAW.

LIEUTENANT IGLEHART.

One hour per week during first term:

Constitutional Law.—Text-book: Andrews' Manual of the Constitution. For reference Cooley's Constitutional Law is used. Reference will be made to important decisions as rendered when they may afford additional illustrations of the principles of Constitutional Law. The subject will be taken up in the first term of the Senior year.

One hour per week during second term:

International Law.—Text-book: Davis' International Law. For reference Woolsey's International Law is used. Events of recent occurrence, which afford an illustration of the principles of International Law, will be discussed. The subject is taken up in the second term of the Senior year.

MILITARY DEPARTMENT.

SCHOOL OF MILITARY SCIENCE AND TACTICS.

ORGANIZATION OF CORPS OF CADETS.

Commandant of Cadets.

LIEUTENANT E. BERKELEY IGLEHART, 3RD INFANTRY, U. S. A.

Commissioned Staff.

Cadet Major Edwin Warfield	Commanding Battalion.
Cadet Lieutenant A. H. St. Clair	Adjutant.
Cadet Lieutenant E. J. Dashiell	Quartermaster.
Cadet Lieutenant L. C. Bartgis	Commissary.
Cadet Lieutenant J. W. Caulk	Ordnance.

Non-Commissioned Staff.

Cadet Sergeant-Major H. W. Gardiner	Sergeant-Major.

COLOR SERGEANTS.

Cadet L. Cook	National Colors.
Cadet John Bosley	State Colors.

Sergeant G. E. Rullman.

Staff of Musicians.

Cadet Captain H. Hutson	Chief Musician.

Cadet Captain A. R. Laney (Attached).
Cadet Lieutenant C. L. Johnson.
Cadet Lieutenant C. L. Weaver.
Cadet Lieutenant J. F. Koenig.
Cadet Lieutenant L. Allen.

DRUM MAJOR.

N. M. Terry.

Cadet Sergeant W. S. Blades.
Cadet Sergeant J. Sellman.
Cadet Sergeant J. P. Pinkerton.

CORPORAL.

H. R. Holljes.

PRIVATES.

Gailey,
Insinger,
Kinyoun,
Gladden,
Meech,
Bowlus,
Harris,
Rosenbaum,
Carver,
Hutchins,
White,
McDermont.

Signal Corps.

Cadet Lieutenant J. I. Dawson.

PRIVATES.

Adams,
Benesch,
Benson,
Bresee,
Campbell,
Craven,
McCumber,
McCormick,
Kimberley,
Robinson,
Steele,
Merriam.

Company "A."

CAPTAIN.

R. E. Jones.

LIEUTENANTS.

J. A. Kendrick. W. B. Ennis.

SERGEANTS.

H. E. Wilson. C. J. Coatsworth, Jr. T. B. Mudd.
J. F. Lutz. D. M. Cohen.

CORPORALS.

Carey, Tracy, Stanley, Dean, Hopkins, Bailey.

MUSICIANS.

Yewell, Dreifus.

PRIVATES.

Balliere,
Brashears,
Broadrup,
Catlin,
Cecil,
Clark,
Crew,
Davis, G. H.,
Davis, J. F.,
Dawes,
Donavin,
Eadie,
Fauble,
Fell,
Fink,
Finkbine,
Gladden, C.,
Gott,
Grove,
Haslup,
Hayes,
Hopkins, R. S.,
Johnson, H. L.,
Jones, C.,
Kendrick, W. W.,
Koether,
Koontz,
Lavigne,
Lopez,
Love,
Lowe,
Marsh,
Molland,
Monkhouse,
Morris,
Phillips,
Pollock,
Roberts,
Ryder,
Salisbury,
Stier,
Stiles,
Tucker,
Welch,
Woodcock,
Woodward,
Zouck.

Company "B."

CAPTAIN.

H. McAlpine.

LIEUTENANTS.

N. Briscoe (Attached). A. K. Starlings. H. Ruhl.

SERGEANTS.

H. P. Hartle. E. M. Owen. E. Hauver.
W. P. Anderson. L. F. Parsley.

CORPORALS.

L. Kolmer. C. F. Brown. R. H. Heine. H. Warrenfeltz.
C. Dickinson. K. E. Wilson.

PRIVATES.

Adams,
Alger,
Bailey,
Basil,
Berry,
Bertram,
Butler,
Carver,
Collazo,
Couto,
Deets,
Drake,
Fleming,
Harrison,
Hopkins, H. P.,
Hopkins, S.,
Hubbard,
Hundley,
Johnson, C. T.,
Jones, E. A.,
Jones, R. M.,
Jones, W.,
Kerr,
Koether,
Martin,
Matthews,
McRea,
Milbourne,
Moss,
Mullikin,
Noble,
Paine,
Parran,
Payne,
Pendleton,
Pulos,
Riggin,
Ross,
Schell,
Sewall,
Tauszky,
Taylor,
Vansant.

The Commandant in charge of the Military Department is an officer of the Regular Army.

The Military exercises are confidently recommended to parents and guardians as a means of giving to the students an erect and soldierly bearing, of teaching them habits of neatness, order and discipline, prompt and ready obedience, and of affording a systematic and healthy exercise on the drill grounds.

All students, except those physically disqualified, are required to attend the drills, and for those who apply to be excused because of physical disability, a physician's certificate will be required.

This college is very advantageously located, as to its surroundings for the benefit of the student-body. From a military point of view they have the privilege of witnessing the drills and other military exercises, both of the United States Naval Academy and of the United States Marine Corps, the grounds of which reservations adjoin those of the college.

A most cordial interchange of social courtesies exist between the midshipmen and the student-body of St. John's College.

The names of three students most distinguished for proficiency in this department are reported each year to the Adjutant General of the Army at Washington, D. C. These names are published in the yearly Register of the United States Army.

All graduates of the Senior class whose records prove them to be worthy, are reported to the Adjutant General of the State for State and National Guard officers. The following named cadets were reported in 1908 as the most distinguished:

Cadet Major George M. Austin.
Cadet Captain Marvin Melson.
Cadet Lieutenant A. C. McBride.

The officers and non-commissioned officers are selected by the Commandant of Cadets, with the approval of the President of the College. All commissioned and a few higher non-commissioned officers are taken from the Senior class.

The first sergeants and duty sergeants are taken from the Junior class, and the corporals from the Sophomore class. Captains commanding companies select their own first sergeants, duty sergeants and corporals, subject to the approval of the Commandant.

PRACTICAL INSTRUCTION.

The practical instruction consists in a full hour's drill four times a week; quite frequently more time is expended. The course comprises school of the soldier, company and battalion, close and extended order; all ceremonies, street parades, practice marches on country roads, to secure a practical knowledge of advance and rear guards, outpost duties, etc.

Military setting-up exercises, calisthenics and rifle drill form a very beneficial part of the course.

The battalion has been armed with the modern U. S. Krag-Jurgensen rifle, calibre 30, and new equipments. During January and February, when the weather is inclement, they receive instruction in gallery practice in the armory. The target range work this year will consist of firing at 200, 300 and 500 yards and a skirmish run.

THEORETICAL INSTRUCTION.

This comprises recitations in the "Infantry Drill Regulations" (1905); "Manual of Guard Duty," portions of the "U. S. Army Regulations," and Field Service Regulations, a series of short lectures upon important military subjects, such as military courtesy, the grave responsibility of all officers in the army, and how to care for a command to keep it healthy.

St. John's College has been designated by the War Department as one of the six colleges in the United States which have attained the highest excellence in the Military Department, and in consideration of this distinction, members of the Senior class may receive appointments for commissions in the Regular Army.

CONCERNING UNIFORM AND REGULATIONS.

The uniform is required to be worn at all times, and all college students are required to provide themselves with it.

To insure uniformity in material and pattern, it is required that all uniforms be made under a contract which has been entered into.

The uniform of the corps of cadets is a modification of that worn at the U. S. Military Academy, West Point, N. Y., and is as follows:

For the battalion proper (consisting of all college students, and those pupils of the Preparatory Department of sufficient size), blouse and trousers of grey cloth. (The cost of the blouse is $9.50; trousers, $5.75.)

For all students, regulation cap of grey cloth, with ornaments, consisting of a gold shield and eagle with the letters "S. J. C." on bar. (Price, $2.25.)

The purchase of the above is compulsory, and must be paid for when ordered. In addition thereto, students are required to provide themselves with a dress coat costing $10.00 and with the military overcoat, of dark blue cloth, double breasted, ornamented with frogs, costing $18.00. A grey shirt and gum shoes are also parts of the uniform. As students are required to appear in uniform at all times, parents should omit the purchase of articles of civilian dress.

It is suggested to parents that the overcoat may properly be worn with civilian dress and with the uniform, thus obviating the necessity of the purchase of two overcoats. All these parts of the uniform have been found to be very substantial, becoming, serviceable and of moderate price. No student will be permitted to wear parts of the uniform with parts of civilian dress.

No uniform will be accepted until it has been inspected and approved by the President of the College or by the Commandant of Cadets.

Chevrons for officers and non-commissioned officers will be of black tubular braid on grey ground.

Competitive drills and target practice are held at the close of the session. The best drilled company is designated as the ''Color'' Company, and the colors are borne by that company in battalion formations during the ensuing year.

The honors of the battalion were carried off in June, 1908, by Company '' A,'' to which the custody of the colors was assigned.

ANNUAL ENCAMPMENT.

It has been the custom during the past years to have an annual encampment at Tolchester Beach, Kent County, Maryland. The lessons learned by the cadet body at these encampments, as to field and target range work, castrametation, military hygiene, guard duty, etc., constitute a satisfactory completion of the four years military work at the college. This encampment work is of such a great value to every cadet that it is essential for every member of the cadet battalion to be present at this annual encampment.

There is a cadet band of twenty-two pieces.

COLLEGE EXPENSES.

To be Paid to Charles G. Feldmeyer, Treasurer of St. John's College.

	First Term.	Second Term.
Tuition	$ 37.50	$ 37.50
Matriculation Fee (on admission)	5.00	
Athletic Association Fee	5.00	5.00
Seat in Church	1.50	1.50
Hire of furniture (if required)	3.50	3.50
Steam heat	8.25	8.25
Deposit for damage	5.00	5.00
	$ 65.75	$ 60.75

Laboratory Fees:	First Term.	Second Term.
Chemistry	$7.50	$7.50
Biology I	3.00	3.00
Biology II and III	5.00	5.00
Geology	1.00	1.00

Board, Laundry, Electric Light, and Room Rent:	First Term.	Second Term.
To be Paid to Prof. A. W. Woodcock, Treasurer of Co-operative Boarding Club, estimated about	85.00	85.00
	$ 150.75	$ 145.75

In the above, no estimate is made for cost of uniform (see page 58), or text-books.

A student is also expected to provide himself with table napkins, towels, and the requisite bed clothing for a single bed.

There is also a small annual expense in the Literary Societies.

Funds of students may be deposited with the President of the College, or with some other member of the Faculty, who will disburse the funds thus received in accordance with instructions he may receive from the parent or guardian.

Students should be especially warned of the risk incurred by keeping money in trunks or other receptacles in their rooms.

GENERAL DETAILS ABOUT EXPENSES.

The tuition charges for day scholars, including residents of Annapolis and students from other parts of Maryland and from other States, not lodging and boarding in the college halls, are $45.00 per term in the Collegiate Department.

The annual college session consists of two terms, the first ending on the 8th of February, and the second on the third Wednesday of June in each year. All the college charges **are required to be paid in advance**, at the beginning of each term; **and no deduction will be made except for absence caused by protracted illness.** No student will be matriculated, nor will his name be entered upon the rolls of any term, unless he shall have presented to the President a receipt from the Treasurer of the College for all dues and arrearages, including a fee of $5 for matriculation, and no diploma will be awarded unless the candidate shall have presented to the President a like receipt including a fee of ten dollars for a diploma. For the expenses of Senatorial scholars, see page 67. Every boarding student is required to deposit with the Treasurer a fee of $1.50 per term, to be paid by him to such church as the student may attend. An additional charge of $5.00 per term will also be made upon all students for use of the gymnasium, for instruction in gymnastic exercise, and for membership in the Athletic Association. (See page 57.)

Wilful damage, or damage resulting from carelessness, will be made the ground of additional charge, to be defrayed by the perpetrator.

The Treasurer shall require a deposit of $5.00 from boarding students as a guarantee against wilful damage to college property to be returned at the close of the session, less any charges that may have been assessed against them during the college year.

All students holding scholarships are required to lodge in the college halls, and those holding Senatorial scholarships are provided with room furniture, for the care of which they are held strictly accountable.

Students not holding Senatorial scholarships are required to provide themselves with furniture. Furniture may, however, be hired from the college authorities at from $3.50 to $5.00 per term, according to its character and cost, and the hirer will be held responsible for all damages thereto, beyond the reasonable wear and tear of the same.

Disbursements will be made for personal expenses of students, if funds are deposited by parents or guardians for this purpose, **but no advance will be made by the College.** Books will also be furnished to students, provided a deposit of ten dollars be made for that purpose at the beginning of each term. At a final settlement, at the close of the year, the unexpended balance, if any, will be refunded.

BOARDING.

The three College dormitories, Pinkney and Humphreys hall, as well as the mess hall, have each been provided with a steam heating apparatus of the most approved sort, which has been thoroughly tested during the severe weather of past winters and found entirely satisfactory. The lodging rooms have also been recently renovated, papered and painted, and other improvements made conducive to the health and comfort of students.

The boarding department of the college in all its branches is under the supervision of the President. The boarding houses will be closed during the Christmas and summer vacations.

A College Co-operative Boarding Club has been organized in place of the College Commons, and has been successfully carried on during past years.

Under this system at the close of each month, an inventory is taken, all accounts are settled and the expenses are divided among the members of the club. An auditing committee is then appointed each month by the club, to examine the books of the commissary and to report to the club.

Each member must advance $10.00 at the commencement of each month, and at the close must pay the balance due, as no deficit is allowed to run into the following month.

The exact cost of board for next year, including washing, lights and room rent, cannot be known, as market prices vary, but it may be safely estimated to be about $170 for the whole session.

LIBRARY AND READING ROOM.

Through the liberality of the Legislature of 1902, and donations from the classes of '71, '72 and '73, extensive additions have been made to the library, and by means of the regular library fund, subscriptions have been made to a number of American and foreign periodicals. A complete library being an indispensable auxiliary to the intellectual advancement of professors and students, its claims are commended to the alumni and to the friends of education in the State. Any contributions of books or funds will be gratefully acknowledged.

There are now on the shelves about 9,000 volumes, which are carefully classified and catalogued, thus forming an admirable working library for the student. Among these works are 850 bound volumes of American and English periodicals. Easy access to the contents of these works is furnished by Poole's Index of all subjects treated of in home and foreign magazines.

The **College Library and Reading Room** is open every day from 3 to 4 p. m., and from 8 to 10 p. m., for reading and taking out of books and periodicals. The following magazines and reviews, furnishing all a student can reasonably need, are on file for 1909: Atlantic Monthly, Century, Popular Science Monthly, Harper's Monthly, North American Review, Forum, The Academy, Saint Nicholas, Scribner, McClure's, Munsey, Outing, Nineteenth Century, Literary Digest, Cosmopolitan, Strand, Scientific American, Scientific American Supplement, Review of Reviews.

GIFTS TO THE COLLEGE LIBRARY

DURING THE YEAR ENDING JUNE, 1908.

State Department, Washington, D. C.
Treasury Department, Washington, D. C.
War Department, Washington, D. C.
Navy Department, Washington, D. C.
Department of the Interior, Washington, D. C.
Department of Agriculture, Washington, D. C.
J. D. Murray, Esq., Annapolis, Md.
Smithsonian Institute, Washington, D. C.
Bureau of Education, Washington, D. C.
U. S. Fish Commission, Washington, D. C.
U. S. Coast and Geodetic Survey, Wsahington, D. C.
Surgeon General's Office, Washington, D. C.
Interstate Commission, Washington, D. C.
Rev. C. T. Brady, D. D., Philadelphia, Pa.

ATHLETIC ASSOCIATION OF ST. JOHN'S COLLEGE.

An Athletic Association is formed in which membership may be obtained by any student or alumnus of the college upon paying the annual fee of $10.00. (See page 61.) This subscription entitles the member to witness all the games played by the college teams on the home grounds and to make use of their bats, balls and other appliances.

The following are the officers of the Athletic Association for 1908-1909:

President.	Vice-President.
C. T. JOHNSON, '09.	H. E. WILSON, '09.
Secretary.	Treasurer.
E. M. OWEN, '10.	W. S. BLADES, '10.

Executive Committee.

Prof. B. V. CECIL, *Faculty.*	R. P. MELVIN, *Alumnus.*	C. T. JOHNSON, *Student.*

Yell Master '08-'09.

C. L. WEAVER, '09.

FOOTBALL AND BASEBALL TEAMS.

FOOTBALL TEAM, 1908.

H. McAlpine, '09, Manager.

T. B. R. Mudd, '10, Assistant Manager.

H. McAlpine, right end.	C. T. Johnson, left end.
E. Hauver, right tackle.	J. Bosley, (Capt.), quarter back.
H. E. Wilson, right guard.	E. Warfield, Jr., left half back.
E. M. Owen, center.	H. Ruhl, right half back.
H. Hutson, left guard.	R. E. Grove, full back.
R. E. Jones, left tackle.	

Substitutes.

H. Butler, J. Clark, W. S. Blades, C. L. Johnson, White.

The schedule for the 1908 football season was as follows: University of Virginia, United States Naval Academy, Virginia Military Institute, Franklin and Marshall, University of Maryland, Baltimore Medical College, Washington College, Maryland Agricultural College, Johns Hopkins University, Pennsylvania Military College.

BASEBALL TEAM 1908.

W. Neill, '08, Manager.
R. E. Jones, '09, Assistant Manager.

N. Briscoe, catcher.
F. E. Caulk, first base.
G. M. Austin, (Capt.), second base.
H. McAlpine, third base.
W. Robinson, short stop.
H. Ruhl, left field.
H. E. Wilson, center field.
L. Baldwin, right field.

Pitchers—J. Bosley, S. Willis, E. Hauver.

The following teams were played in baseball: United States Naval Academy, Catholic University, Virginia Military Institute, Washington and Lee, Virginia Polytechnic Institute, University of North Carolina, Guilford College, Agricultural and Mechanical College, Trinity College, Gallaudet, Maryland Agricultural College, Washington College.

TRACK AND FIELD TEAM.

H. Tarbert, Captain.
E. Warfield, Jr.
H. Ruhl.
A. Tarbert.
Crawford,
MacAbee.

Trophies were won at the University of Pennsylvania, Fifth Regiment Armory meet, and against the Catholic University of Washington.

GYMNASIUM.

A large new gymnasium has been erected and will be equipped with apparatus for a complete physical training.

The building covers a ground space of 158 feet by 97 feet. The main gymnasium room is 120 by 60 feet, surrounded by a gallery containing a running track. There are bowling alleys, a rifle range, a reading room, a trophy room, and a secretary's room; also a large locker room 70 by 17 feet, containing individua steel lockers for each student. Adjoining this is a swimming pool, with a large shower-bath room and lavatory attached. There is also a smaller locker room for the use of members of visiting teams, containing steel lockers; also a large spare room.

Physical training is compulsory, and each student is required to attend classes for instruction in gymnastics and physical exercises, two hours per week, from the first of October until the first of April, unless specially excused to engage in out-door sport during these hours.

Further donations towards the gymnasium will be gladly received from alumni and other friends of the college.

ATHLETICS.

The students have excellent facilities for athletic games, whi are kept under supervision. No student who is physically unfit allowed to take part in an athletic contest.

BENEFICIARY AID.

STATE SCHOLARSHIPS FOR BOARD AND TUITION.

The General Assembly of the State (Act of 1872, chapter 303, and 1879, chapter 315) has provided for furnishing board, fuel, lights, and washing to the incumbent of one State Scholarship from each Senatorial District in the State, to be appointed by the Board of School Commissioners, by and with the advice and consent of the Senators in their respective districts, after competitive examination. The law requires that the candidates shall produce before the Board of School Commissioners satisfactory evidence of their moral character, and of their inability or the inability of their parents or guardians, to pay the regular college charges. A blank form or certificate, drawn in conformity to the above law, will be forwarded to the secretaries of the several school boards for the use of the appointees to the said scholarships. These scholarships are tenable for four years, and the incumbents are required by law to pledge themselves that they will continue students of the college for the full term of four years, unless prevented by unavoidable necessity, and that they will teach school within the State for not less than two years after leaving college. To obtain a full collegiate education, the object contemplated by the Act, candidates should be prepared to enter at least the Freshman Class of the college. The boards of school commissioners are earnestly requested to exercise great care in the selection of these students, and especially to appoint none deficient in preparation. The Faculty is empowered to extend the term of these scholarships one year in case of worthy students. The incumbents of these scholarships will hereafter be required to provide their own textbooks.

After graduation of the present Senior Class there will be four vacancies in these scholarships, viz: One each from the counties of Charles, Kent, St. Mary's, and Second Legislative District of Baltimore City.

In filling these vacancies, the boards of school commissioners are requested (other things being equal) to appoint those candidates who are not less than sixteen years of age, and are most advanced in their studies. It is desired that all applicants hereafter should be prepared, in at least Mathematics and English studies, to enter the Freshman Class of the college.

STATE SCHOLARSHIPS FOR TUITION ONLY.

The law of the State of Maryland (Act of 1894) granting an additional appropriation to the college, provides for the education of twenty-six State students, in addition to the foregoing, free of expenses for tuition. These scholarships will be distributed among the counties of Maryland, in order of priority of application. The holders of these scholarships will be required to provide the cost of their board, about $170 (see page 60), and pay incidental fees for church, gymnasium, heat, and hire of furniture.

In order to promote closer relations between the college and the educational system of the State, the Board of Visitors has offered a free tuition scholarship to the young man graduating highest in his class at the following High Schools:

Cumberland, Allegany County.
Lonaconing, Allegany County.
Reistertown, Baltimore County.
Towson, Baltimore County.
Denton, Caroline County.
Westminister, Carroll County.
Elkton. Cecil County.
Cambridge, Dorchester County.
Frederick, Frederick County.
Middletown, Frederick County.
Oakland, Garrett County.
Bel Air, Harford County.
Havre de Grace, Harford County.
Chestertown, Kent County.
Rockville, Montgomery County.
Ellicott City, Howard County.
Laurel, Prince George's County.
Centreville, Queen Anne's County.
Crisfield, Somerset County.
Easton, Talbot County.
Hagerstown, Washington County.
Salisbury, Wicomico County.
Pocomoke City, Worcester County.
Annapolis, Anne Arundel County.

Also the following Academies:

Charlotte Hall Academy, Charlotte Hall.
Rockville Academy, Rockville, Md.
Anne Arundel Academy, Millersville, Md.
Two to the Jacob Tome Institute at Port Deposit, Md.

The following counties having no high schools the school commissioners are granted the privilege of designating a student to a similar scholarship, viz:

Calvert County.
Charles County.
St. Mary's County.

BOARD OF EDUCATION.

The Board of Education of the Presbyterian Church grants aid to young men preparing for the ministry in the denomination. The aid may be obtained either while in college or in a Theological Seminary. At present the amount given is $150 per annum.

SCHOLARSHIPS FOR SONS OF CLERGYMEN.

All sons of clergymen are given education free of charge. The Trustees of the Byrd Wyman Fund, Baltimore, also grant one or more scholarships, which provide both board and tuition to such students of the college.

THE JEREMIAH HUGHES SCHOLARSHIP.

A scholarship, providing the sum of $30 per annum towards the cost of tuition, has been established upon the above foundation. It is available for deserving youths of all denominations, but preference is to be given to candidates who are residents in Annapolis.

COLLEGIATE SCHOLARSHIPS.

The following regulations have been made by the Board of Visitors and Governors for the establishment of scholarships in connection with the college.

For a permanent scholarship for tuition, $1,200. For a permanent scholarship for board and tuition, $4,000. For a scholarship for the tuition of a student through all the college classes, $300. For a scholarship for the board and tuition of a student through all the college classes, $1,000. For any other scholarships the sum reduced shall be in the same proportion, the money in each case to be paid in advance into the treasury of the college. The establishment of these scholarships is commended to the attention of the alumni and friends of the college.

PRIZES.

ORATORY.

1. A prize of $25.00 is offered annually by the Alumni Association of St. John's College to that member of the Senior Class who shall prepare and deliver the best original oration.
2. A gold medal is awarded to the member of the Junior Class who gains the first place in the oratorical contest of that class.
3. The Oratorical Association of Maryland Colleges holds an annual contest to which students of St. John's College are eligible, and a gold medal is awarded to the successful contestant.

The Baltimore Branch of the Alumni Association presents a gold medal annually to that member of the Senior Class who, by vote of the Faculty, approved by the whole class, is deemed the best representative man for the year in all college positions.

BIBLICAL STUDY.

The President of the College offers a prize of books to the student who shall have attained the highest merit in the Bible Class.

THE PHILO SHERMAN BENNETT.

Under the will of the late Philo Sherman Bennett, a prize of $20.00 is offered each year for the best essay on the "Principles of Free Government."

Prizes are offered each in Greek, Latin, English and Mathematics, to be competed for by students of the college. In each of these four subjects two sets of prize examinations are held, one open to Juniors and Seniors, and the other to Freshmen and Sophomores. In each set of examinations two prizes—a first prize of $100 and a second prize of $50 are awarded if the examination papers are of sufficient merit to warrant the prizes.

SOCIETY OF ALUMNI.

The Society of Alumni holds its annual meetings on Commencement Day, on which occasion an oration is delivered by one of its members. All former students who have completed their collegiate education (whether graduates or not) at St. John's College, and left in good standing, are considered members of this society. It numbers on its roll many names prominent in the history of the State and nation.

The following are the officers for the present year:

President, RIDGELY P. MELVIN.
First Vice-President, L. DORSEY GASSAWAY.
Second Vice-President, W. THOMAS KEMP.
Treasurer, T. KENT GREEN.
Secretary, B. V. CECIL.

EXECUTIVE COMMITTEE.

A. W. WOODCOCK,
J. M. GREEN,
S. R. HOPKINS,
F. A. MUNROE,
A. RANDALL.

Historiographer, A. W. WOODCOCK, JR.

NEW YORK BRANCH.

A local association has also been formed at New York, to which all graduates, alumni and friends of St. John's College, living in or near that city are eligible. The officers are:

Herbert Noble, '89, President; Elon S. Hobbs, Jr., '82, Vice-President; L. C. Boehm, '97, Secretary; Charles Brewer, '85, Treasurer.

BALTIMORE BRANCH.

A local association has also been formed in Baltimore under similar conditions to those existing in New York. The officers are:

President, Daniel M. Thomas; Vice-Presidents, Hon. Henry D. Harlan, Walter I. Dawkins, P. H. Tuck, J. L. Downes, Jas. D. Iglehart, Wirt A. Duvall; Secretary and Treasurer, L. B. K. Claggett.

This branch of the Alumni Association has arranged to present a gold medal annually to that member of the graduating class, who shall be designated by the Faculty and his classmates as being the best representative man for the year in all college positions.

The medal was awarded in 1906 to Edward T. Clarke, of Ellicott City, Maryland.

LIST OF ALUMNI AND COLLEGE GRADUATES.

1793.

*Charles Alexander, B. A.
*John Addison Carr, B. A.
*William Long, B. A.

1794.

*Thomas Chase, B. A.
*John Bowie Duckett, B. A.
*Richard Harwood, B. A.
*John Carlisle Herbert, B. A.
*John Jacob Tschudy, B. A.

1796.

*William Cooke, B. A.
*Robert H. Goldsborough, B. A.
*Francis Scott Key, B. A.
*Daniel Murray, B. A.
*John Shaw, B. A., M. D.
*Carlysle F. Whiting, B. A.

1797.

*John Leeds Kerr, B. A.
*John Tayloe Lomax, B. A., LL. D.
*James Lowry Donaldson, B. A.
*John Rumsey, B. A.

1798.

*William Campbell, B. A.
*John Claude, B. A.
*William Donaldson, B. A., M. D.
*Alexander Hammett, B. A.
*William Potts, B. A.
*John Hanson Thomas, B. A.

1799.

*Thos. Beale Dorsey, B. A., M. D.
*Walter Farnandis, B. A., M. A.
*Thomas Rodgers, B. A., M. A.
*James S. Grant, B. A., M. A.
*Robert C. Stone, B. A., M. A.

1800.

*James Boyle, B. A., M. A.
*Richard Brown, B. A., M. D.

1802.

*Richard Lockerman, B. A.
*James Murray, B. A.
*Jesse Ray, B. A.

1804.

*Upton Scott Reed, B. A.
*Nicholas Carroll, B. A.

1806.

*Thomas J. Brice, B. A.
*John Guyer, B. A.
*James Harwood, B. A.
*George Mackubin, B. A.
*John Mercer, B. A.
*Henry Maynadier Murray, B. A.
*Lewis Neth, B. A.
*William E. Pinkney, B. A., M. D.

1810.

*Thomas Randall, B. A.
*John Ridout, B. A., M. D.

1811.

*John Gwinn, B. A., M. D.
*John Marbury, B. A.
*Addison Ridout, B. A.

The following is a list of the ALUMNI who were at the College between the years 1811 and 1822:

*Thomas S. Alexander, LL. D.
*George G. Brewer.
*John Denny, M. D.
*Frederick L. Grammar, M. D.
*John Johnson.
*John M. S. Maccubbin, M. D.
*Frederick Mackubin, M. D.
*Richard Marriott, M. D.
*Landon Mercer.
*Waldon Middleton.
*Somerville Pinkney.
*Richard Randall, M. D.
*Francis Thomas, B. A.
*Ramsay Waters.
*John B. Wells, M. D.
*George Wells.
*William Williams, M. D.
*Nicholas Brewer.
*John Carroll.
*Thomas H. Carroll.
*William Caton, M. D.
*William Denny, M. D.
*Reverdy Johnson, LL. D.
*Henry Randall.
*David Ridgely.
*William Greenbury Ridgely.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

1811-1822—(Continued).

*John Ridout.
*John Nelson Watkins.
*Isaac Williams.

1822.

*John Carville Howard, B. A., M. A.
*Alexander Randall, B. A., M. A.

1827.

*John Henry Alexander, B. A., M. A., LL. D.
*Thomas Archer, B. A., M. A.
*William Harwood, B. A., M. A.
*Ezekiel Hughes, B. A., M. A.
*Right Rev. William Pinkney, B. A., M. A., D. D., LL. D.
*William H. Tuck, B. A., M. A.

1830.

*John T. Archer, B. A.
*Hyde Ray Bowie, B. A.
*James Boyle, B. A.
*Daniel Clarke, B. A.
*Robert Emmet Culbreth, B. A.
*J. Hardcastle Culbreth, B. A.
*Thomas John Franklin, B. A., M. A., M. D.
*John Randall Hagner, B. A., M. A.
*Ellis Hughes, B. A., M. D.
*Thomas Karney, B. A., M. A.
*Edward Pannel, B. A.
*Ninian Pinkney, B. A., M. A., M. D., LL. D.
*Nicholas John Watkins, B. A.

1832.

*Jas. Sands Holland, B. A., M. A.
*Jas. West Thompson, B. A., M. A.

1834.

*Rev. Orlando Hutton, B. A., M. A. D. D.
*John Greene Proud, B. A., M. A.
*Rev. Lucien Bonaparte Wright, B. A.

1835.

*Edwin Boyle, B. A.
*Abram Claude, B. A., M. A., M. D.
*Richard Culbreth, B. A.
*Thomas Holme Hagner, B. A., M. A.
*Richard C. Mackubin, B. A., M. A., M. D.

1836.

*George Grundy, B. A.
*Thomas Granger, B. A., M. A.
*William R. Hayward, B. A., M. D.
*George Johnson, B. A.
*Joshua Dorsey Johnson, B. A.
*George Edward Muse, B. A.
*William O. Reeder, B. A.
*John H. Reeder, B. A.
*William Henry Thomas, B. A.
*Franklin Weems, B. A.
*Nicholas Brice Worthington, B. A., M. A.

1837.

*John M. Broome, B. A., M. D.
*Frederick S. Brown, B. A.
*John W. Martin, B. A.
*Rev. Jos. Trapnell, B. A., M. A., D. D.
*Trueman Tyler, B. A.

1838.

*William Tell Claude, B. A., M. A.
*Rev. Savington W. Crampton, B. A.
*Henry H. Goldsborough, B. A.
*Chas. Nicholas Mackubin, B. A.
*William Henry Thompson, B. A., M. A.
*Rev. William Henry Trapnell, B. A.
*Edward Worthington, B. A.

1839.

*Samuel Chamberlaine, B. A.
*Philip Culbreth, B. A.
*William Henry Goodwin Dorsey, B. A.
*John T. Beale Dorsey, B. A.
*Worthington Ross, B. A.
*Frederick Stone, B. A.
*Brice T. B. Worthington, B. A.
*Brice John Worthington, B. A.

1840.

*John Michael Brewer, B. A.
*Benjamin F. Bohrer, B. A., M. A., M. D.
*Jeremiah L. Hughes, B. A.
*Rev. Thomas W. Winchester, B. A., M. A.

1841.

*Luther Giddings, B. A., M. A.
*William Giddings, B. A., M. A.

Those marked with an (*) are dead.

LIST OF GRADUATES—Continued.

*Daniel Maynadier Henry, B. A., M. A.

*George Stephen Humphreys, B. A., M. A.

*Francis Henry Stockett, B. A., M. A.

1842.

*John Basil, B. A., M. A.

*George Betton, B. A.

*Rev. Jonathan Pinkney Hammond, B. A., M. A., D. D.

*Samuel Ridout, B. A., M. A., M. D.

1844.

*Llewellyn Boyle, B. A., M. A.

*Alexander Hamilton Gambrill, B. A., M. A.

*John Thomas Hall, B. A., M. A., M. D.

*James Kemp Harwood, B. A., M. A.

*Thomas Andrew McParlin, B. A., M. A., M. D.

*Basil Shepherd Murdoch, B. A.

*Henry Maynadier Murray, B. A., M. A.

*John Shaaff Stockett, B. A., M. A.

---

*Charles M. Baer, M. D.

*Richard H. Hagner.

*William Skinner Hall.

*Matthias Linthicum, M. D.

*Thomas F. Owens, M. D.

*Wm. Theodore Revell, M. D.

*W. H. Young, English Diploma.

1846.

*Nicholas Brewer, B. A., M. A., M. D.

Marbury Brewer, B. A., M. A., M. D.

*Richard H. Cowman, B. A.

*John Decker, Jr., B. A., M. A.

Daniel Murray Thomas, B. A., M. A.

1847.

Robert Chandler, B. A., M. A.

*Elizur Lancel Foote, B. A., M. A.

*John R. P. Forbes, B. A., M. A.

*Jas. Shaw Franklin, B. A., M. A.

*William Henry McParlin, B. A., M. A.

John Mullan, B. A., M. A.

---

*Charles S. Parran.

*Charles S. Winder.

1849.

*Thomas B. Chase, B. A., M. A., M. D.

*William Q. Claytor, B. A., M. A., M. D.

*Harwood Iglehart, B. A., M. A.

*James Mackubin, B. A., M. A.

*James Revell, B. A., M. A.

*John Ridout, B. A., M. A., M. D.

*Thomas Jones Wilson, B. A., M. A.

Charles F. Goldsborough.

H. Roland Walton, M. D.

1850.

Dennis Claude, of D., B. A., M. A.

*John McMahon Holland, B. A., M. A.

*Thomas Richard Stockett, B. A., M. A.

1852.

*Charles Brewer, B. A., M. A., M. D.

*William Saunders Green, B. A., M. A.

*William Sprigg Hall, B. A., M. A.

*James Iglehart, Jr., B. A., M. A.

*Jonathan Pinkney Sparks, B. A., M. A.

William W. Childs, M. D.

1853.

*Richard Henry Brewer, B. A., M. A.

*John Grant Chapman, B. A., M. A.

*William Hendry Gassaway, B. A., M. A.

*Richard Harwood Green, B. A., M. A., M. D.

*John Grant Harris, B. A., M. A.

*Charles Edward Hutton, B. A., M. A.

*William Thomas Iglehart, B. A., M. A.

*George aPlmer Keating, B. A., M. A.

Daniel Randall Magruder, B. A., M. A.

*Rev. John Miller Schwrar, B. A., M. A.

*Washington Green Tuck, B. A., M. A., M. D.

Lemuel Flannnigan, English Dip.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

1855.

*Isaac Williams Brewer, B. A., M. A.

*Edward McCeney, B. A., M. A.

*Osborn Sprigg Iglehart, B. A., M. A., M. D.

*Philip Randall Voorhees, B. A., M. A.

Edward Augustus Welch, English Diploma.

1856.

*Marshall Chapman, B. A.

Hammond Claude, B. A.

*Philip G. Clayton, B. A.

John A. Conner, B. A.

*Louis G. Gassaway, B. A.

*Thomas B. Kent, B. A.

William G. Ridout, B. A., M. A., M. D., LL. B.

Alvin C. Wilson, B. A.

1857.

*Louis W. Bryan, B. A.

John P. Hyde, B. A., D. D., LL. D.

Joseph N. Pindell, B. A.

*Joseph K. Roberts, B. A.

*John H. Sellman, B. A.

1858.

*Andrew G. Chapman, B. A., M. A.

John W. Dorsey, B. A., M. A.

Charles A. Johnston, B. A., M. A.

*James W. Wilson, B. A., M. A.

English Diplomas:

W. Octavius Eversfield,

Jonathan Maiben,

*Seaton Munroe.

1859.

*John W. Brewer, B. A., M. A., M. D.

John Riggs Brown, B. A., M. A.

*Richard Rawlings Goodwin, B. A.

William Hersey Hopkins, B. A., M. A., Ph. D.

Rev. Adolphus T. Pindell, B. A.

*Thomas St. George Pratt, B. A.

*James E. Richardson, B. A., M. A.

*Dennis Claude Handy, M. D.

Jefferson D. Loker.

1860.

Roger Bellis, B. A.

John P. Cockey, B. A.

Henry Clay England, B. A.

Robert L. Lusby, B. A., M. D.

*Samuel Thomas McCullough, B. A., M. A.

Dorsey Thompson, B. A.

Henry Clay Tinges, B. A.

English Diploma:

Thomas Allen Ducket.

(The exercises of the College were suspended in consequence of the war from 1861 to 1866.)

GRADUATES since the re-organization of the College in 1867:

1871.

*R. Riddell Brown, B. A., M. A., LL. B. University of Maryland.

*Calderon Carlisle, B. A., LL. D.

Samuel Garner, Jr., B. A., Ph. D. Johns Hopkins University.

Z. Taylor Pindell, B. A.

Henry H. Quynn, B. A. .

L. Allison Wilmer, B. A., M. A., LL. B. Univ. of Maryland.

1872.

William H. Harlan, B. A.

Robert H. Hooper, B. A.

James D. Iglehart, B. A., M. A., M. D.

Iredell Johnston, B. A.

George W. Munroe, B. A.

C. Kinlock Nelson,. B. A., D. D.

Philemon H. Tuck, B. A., M. A., LL. B. University of Maryland.

*John S. Wirt, B. A., M. A.

1873.

Samuel T. Ashe, B. A.

Samuel Ridout, B. A.

William Ritchie, B. A.

Sidney Waller, B. A.

*Henry B. Wirt, B. A.

James P. Dawson, B. A.

Henningham Gordon, B. A.

Walter R. Crabbe, B. A.

1874.

Orlando B. Batten, B. A.

*Fred. W. Brune, Jr., B. A.

*Geo. Williams Greenway, B. A.

William J. Griffin, B. A.

Albon D. Johnston, B. A.

James M. Munroe, B. A., M. A., LL. D.

Keating S. Nelson, Jr., B. A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

Blanchard Randall, B. A., M. A.
*John K. Randall, B. A.
Joseph R. Wilmer, B. A.
*W. Sidney Wilson, B. A.

1875.

*Thos. Barton Brune, B. A., M. A., M. D.
Louis W. Fritch, B. A.
*James M. Carlisle, Jr., B. A.
Hugh Nelson, B. A., M. A.
Frederick Sasscer, B. A., M. A.

Proficients:

*E. M. Wyatt Johnson.
J. Clarke McGuire, Jr., M. A., M. D.

1876.

*George T. Bratten, Jr., B. A., M. A.
Orloff Lake, B. A.
Robert F. Maddux, B. A.
John S. Fulton, B. A., M. D.
Edw. T. Lawrence, B. A., M. A., D. D.
Edward D. Martin, B. A.
*Charles F. Norris, B. A.

Proficient:

Alldin M. Sprigg, B. A.

1877.

N. Walter Dixon, B. A., M. A.
Munroe Mitchell, B. A.
Herbert Harlan, B. A., M. A., M. D.
Burton A. Randall, B. A., M. A., M. D.

1878.

J. Shiles Crockett, B. A.
John F. Gontrum, B. A.
Henry D. Harlan, B. A., M. A., LL. D.
George A. Harter, B. A., M. A.
J. Harry Krebs, B. A.
*George T. Martin, B. A.
Sydney E. Mudd, B. A.
John G. Ray, B. A.
H. Arthur Stump, B. A., M. A.

Proficients:

James P. Gorter, M. A.
*Abram W. Wright, M. A.

1879.

*G. Worthington Berry, B. A.
E. Pliny Griffin, B. A.
Roger S. Powell, B. A.
Cadwallader E. Linthicum, B. A.

Proficients:

George A. Frick.
James W. Greer.

1880.

Manly H. Barnes, B. A.
Edward A. Scott, B. A., M. A.
*F. E. Wathen, B. A., M. A.
George A. Frick, B. A.
Joseph F. Valiant, B. A.
J. D. Williams, B. A.

Proficients:

A. R. Hagner.
W. J. Dawkins, M. A.
James Bartol Greene, M. A.

1881.

William W. Davis, B. A., M. A.
William C. DeVecmon, B. A.
Benj. F. DeVries, B. A., M. A.
Frederick J. Keech, B. A., M. A., D. D.
John B. League, B. A.
Edwin R. Leavitt, B. A.
L. Dorsey Gassaway, B. A., M. A.

Proficients:

Edward J. Clarke, M. A.
*George B. Dorsey.
A. R. Hagner.

1882.

Elon St. Clair Hobbs, B. A., M. A.
Grafton I. Munroe, B. A., M. A.
Richard I. Watkins, B. A., M. A., D. D.
Alvin C. Willey, B. A., M. A.

Proficient:

*Nicholas Brewer, Jr.

1883.

Norman Von S. Farquhar, B. A.
James D. Murray, B. A.
Beale E. Padgett, B. A.
Daniel R. Randall, B. A., M. A., Ph. D. Johns Hopkins Univ.
Johns Hopkins University.

Proficient:

Edward H. Sincell.

1884.

Wm. N. Burgess, B. A., M. A.
Bruner R. Anderson, B. A.
*Fred. H. Clash, B. A., M. A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

Joseph T. Coulbourn, B. A.
Emerson C. Harrington, B. A., M. A.
Wm. F. Johnson, B. A.
Wyatt W. Randall, B. A., Ph. D. Johns Hopkins Univ.
Edward J. W. Revell, B. A., M. A.
*Henry Clay Schooley, B. A., M. A.
George A. Steele, B. A., M. A.
Richard B. Tippett, B. A., M. A.
Henry B. Wilson, B. A.

1885.

Henry Bower Gorgas, B. A.
Benj. Parker Truitt, B. A., M. A.

Proficients:

Charles Brewer, M. D., M. A.
John L. Chew.
*J. H. Iglehart, LL. B. University of Maryland.
Will. Bush Shober.
Charles A. Jacobi.

1886.

Ed. M. Hardcastle, B. A., M. D.
Clinton T. Wyatt, B. A., M. A., D. D.
Jacob Grape, Jr., B. A., M. A.
,T9,Shrdlucmfwypcmfwypvbgkqupp
Will. Bush Shober, B. S., M. A., Ph. D. Johns Hopkins Univ.

Proficients:

T. Kent Green.
George C. Schoff.

1887.

Thos. H. Hicks, B. A., M. A.
Wm. L. Purdum, B. A.
John L. Chew, B. A., M. A.
John Ridout, B. A., M. A., M. D.
Charles E. Carl, B. L.

1888.

Wm. W. Blunt, B. A.
J. F. Fenwick, B. A., M. A.
*Bernard Murphy, B. A., B. L.
Frank P. Willes, B. A., M. A.
J. Frank Jacobi, B. S., M. A.

1889.

Lemuel S. Blades, B. S.
T. Leverett Brewer, B. S.
Chas. Edwards, B. S.
Chas. H. Grace, B. A.
Nicholas H. Green, B. A., M. A.
Albert H. Hopkins, B. A., M. A.
W. T. G. Neale, B. L.
Herbert Noble, B. A., M. A.
Edwin D. Pusey, B. A., M. A.
Charles H. Schoff, B. L., M. D.
John G. Tilton, B. S., B. L.
W. E. Trenchard, B. A.
*J. H. Baker, M. E.

1890.

Eugene M. Hays, B. A., M. A.
W. A. Hitchcock, B. A.
Chas. C. Marbury, B. A., M. D.
*John T. Truitt, B. A., M. A.
A. K. McGraw, B. S.
John S. Newman, B. S.
J. Fred. Adams, B. L., M. D.
B. Vernon Cissel, B. S., M. A.
Eugene W. Heyde, B. L., M. A.
B. B. Freeman, B. L.
J. A. Nydegger, B. L., M. D.
Walter S. Phillips, B. A.
T. Ross Payne, B. L., M. D.
Jesse H. Ramsburg, B. L., M. A., M. D.
M. T. Johnston, B. L.

1891.

Francis E. Daniels, B. A., M. A.
Douglas F. Duval, B. Sc., M. A.
Wm. Oscar Hurst, B. A., M. A.
William H. Phillips, B. A.
George M. Register, B. A., M. A.
Osborne I. Yellott, B. A.
George Seeley Smith, B. Sc., M. A.

1892.

John I. Yellott, Jr., B. A.
Louis T. Clark, B. A., B. S.
M. Francis Oliver, B. A.
J. Basil Gibson, B. A.
Gordon Tull, B. A.
Noah E. Offutt, B. A.
*A. Lacy Ewing, B. A.
*George R. A. Hiss, B. A.
M. Clyde Wier, B. A., M. A.
Emerson P. Roberts, B. A.
E. Julius Clarke, B. A.
Louis T. Clark, B. S.
George A. Harter, Ph. D.
William W. Davis, Ph. D.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

1893.

C. E. Dryden, B. A., B. S., M. A.
John H. Waller, B. A.
Samuel M. Wagaman, B. A., B. S., M. D.
W. H. Whilhelm, B. A., B. S., M. A.
Howard C. Norris, B. A.
Winfield S. Schley, Jr., B. A., M. D.
C. Edgar Keller, B. A.
Joseph C. Groff, B. A.
James P. Biays, Jr., B. S.
Harold C. Ridgely, B. S., M. A.
Robert Penington, B. S.
Frank M. Gibson, Ph. D.
H. Ridgely Riley, B. A., M. A.

1894.

Arthur D. Willard, B. A.
J. W. Thompson, B. A.
Harvey Dern, B. A.
Burton Proctor, B. A.
C. Monteith Gilpin, B. A.
Ernest R. Crapster, B. A., M. A.
Tazewell T. Thomas, B. A., M. A.
Harvey L. Cooper, B. A.
Richard H. Halley, B. S.
William A. Case, B. S., M. A.
Thomas E. Latimer, B. S., M. A.

Proficients:

Edmund B. Iglehart.
George D. DeShields, Jr.

1895.

George E. Bennett, B. A., B. S.
W. Zach. Childs, B. A.
L. B. K. Claggett, B. S.
Jas. A. Fechtig, Jr., B. A., M. A.
Eugene W. Iglehart, B. A.
Courtney B. Jones, B. A.
C. Newman Joyce, B. A.
Seth H. Linthicum, B. S.
*A. Randall McIlvaine, B. A.
Addison E. Mullikin, B. A., M. A.
Leslie A. Oliver, B. A.
Reginald H. Ridgely, B. S., M. A.
Walter C. A. Schaefer, B. A.
Roy H. Snyder, B. S.
*Joseph Stine, B. S.
E. M. Thompson, B. A.

1896.

William N. Berkeley, B. S.
Alexander R. Cheston, B. A.
Richard D. Downs, B. A.
C. Ashby Duvall, B. A.
Robert H. Williams, B. A.
Frank G. Wagaman, B. A.
Richard Hughes, B. A.
Charles G. Jarboe, B. A., M. A.
George A. Maddox, B. A., M. A.
J. Roy Roseberry, B. A.
Charles H. Shaffer, B. S.
Jesse L. Tull, B. A.
Scott M. Wolfinger, B. A.

1897.

Lewis C. Boehm, B. A.
Joseph B. Douglas, B. A.
William G. Fay, B. A.
Charles I. Flory, B. A., B. S.
Edgar D. Hilleary, B. S.
W. Thomas Kemp, B. A., M. A.
Edward M. L'Engle, B. A., M. D.
James P. Offutt, B. A.
Roger E. Simmons, B. A.
Ulric A. Shriven, B. S.
Walter D. Smith, B. A.
Charles L. Walls, B. A.
Sprignel P. Wiley, B. S.

1898.

Philip H. Edwards, B. A., M. A., Ph. D. Johns Hopkins Univ.
James W. Huffington, B. A., M. A.
Alvey M. Isanogle, B. A.
Edwin H. Brown, Jr., B. A.
James B. Noble, B. A.
Charles H. McNab, B. A., M. A.
Albert L. Wilkinson, B. A., M. D.
Peter P. Blanchard, B. A.
Edward R. Cassidy, B. A.
Charles E. Terry, B. A., M. D.
Owen S. Cecil, B. A.
Nicholas Orem, B. A.
Kaolin L. Whitson, B. A.
Daniel H. Duvall, B. S.
William M. Clarke, B. S.
Robert Goldsborough, B. S.
*DeWitt C. Lyles, B. S.

1899.

Franklin J. Bohanan, B. A., M. A
*Henry Gordon Douglas, B. A.
Walter Lucien Brady, B. A.
Frank Williams Evans, B. A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

Ridgely P. Melvin, B. A., M. A.
Philip Douglas Lyons, B. A.
John S. Strahorn, B. A., M. A.
Eugene Hagan Mullan, B. S., M. D.
Daniel Hunter Nichols, B. S.
J. McDonald Sinclair, B. S., M. A.
William Lee Mayo, B. S.
Thomas Anthony Collison, B. S.
*James Womble Gibson, B. S.

1900.

Jesse O. Purvis, B. A., M. A., M. D.
Howard Clarence Hill, B. A.
Bertram Walters Anderson, B. A.
Benjamin Franklin Conrad, B. A.
William Price Lawson, B. A.
Samuel Turner Mackall, B. A.
Walter Conrad Mylander, B. A.
Henry Powell Turner, B. A.
William Henry Wyatt, B. A.
Charles Harwood Hodges, B. A.
Paul Henry Herman, B. A.
LeRoy Jenkins Fairbanks, B. S.
Louis Baer, B. S.
Oscar Kemp Tolley, B. S.
George Bryson Girault, B. S.
Charles C. Herman, B. S.
William Jacob Shartzer, B. S.
Walton Hopkins, B. S., M. D.

1901.

Oscar Bechtol Coblentz, B. A.
Willard Jacob Wiley, B. A.
John Roberts Caulk, B. A.
Andrew H. Krug, B. A., M. A.
Geo. Richard Roberts, B. A., M. A.
Edgar Clarke Fontaine, B. A.
Malcolm M. Worthington, B. A.
John P. Briscoe, Jr., B. A., M. D.
John Gloyd Wells, B. A.
George Franklin Wisner, B. S.

1902.

Vernon S. Bradley, B. A., M. A.
Lou Hamilton Seth, B. A.
Charles S. Despard, Jr., B. A.
Wayne Willing Keyes, B. A.
Leroy Perry Baker, B. A.
Edward H. Tarbutton, B. A.
Augustus W. Bradford, B. A.
E. W. Petherbridge, B. A.
W. Outerbridge Spates, B. A.
Alexis A. Jackson, B. A.
S. G. Townshend, Jr., B. A.
Alexander Randall, B. A., M. A., M. D.
Elliott H. Hutchins, B. A., M. A.
Joseph H. Beard, B. A.
Thomas S. Crane, B. A., M. A.
Wade H. Gordy, B. A.
Joshua F. Linthicum, B. A.
Samuel W. Ahalt, B. A.
William O. LaMotte, B. S., M. A., M. D.
Richard B. Spencer, B. S.
William P. Ward, B. S.

1903.

A. W. Woodcock, Jr., B. A., M. A.
Charles A. Cummins, B. S.
Drew H. Beatty, B. A.
James Clark, B. A.
Wilson W. Galbreath, B. A.
Nevous P. Reed, B. A.
Leroy T. Rohrer, B. A.
S. Harrison Tilghman, B. A.
Walton Hood Grant, B. A., M. A.
Charles P. Hollingsworth, B. A.
Thomas W. Hall, B. A.
Frederick W. Seward, B. A.
Enoch Barton Garey, B. A.
Fred Y. Cronk, B. S., M. A., M. D.
Riley E. Elgin, B. S.
Douglas Claude Handy, B. S.

1904.

Vernon S. Beachley, B. A.
Mallory L. Burroughs, B. A.
Irwin B. Somerville, B. A.
Edward R. Padgett, B. A.
Burton Wilson, B. A.
Harry W. Masenheimer, B. A., M. A., M. D.
John F. Mudd, B. A.
John W. Wilmer, B. A.
John M. J. Hodges, B. A.
George W. Wilson, B. A.
Gordon E. Riggin, B. A.
John Chester Stick, B. A.
Edward R. Turner, B. A.
Harry R. Dougherty, B. A.
R. Tunis Strange, B. S.
J. Harry Wood, B. S.

Those marked with an (*) are dead.

LIST OF GRADUATES—Continued.

Harry S. Tarbert, B. S.
Edward O. Halbert, B. S.
Harold B. Scarborough, B. S.

1905.

Clarence A. McBride, B. A.
Arthur W. Harris, B. A.
Benj. Duvall Chambers, B. A., M. A.
Cullon Holmes Ferrell, B. A.
John Howard Fox, B. A.
Harrison Rogers Gore, B. A.
Samuel Roland Hopkins, B. A.
J. Harrison Caulk Kemp, Jr., B. A.
Morrel Keith Neville, B. A.
Joseph Ransom Pennell, B. A.
Merritt Gale Rasin, B. A.
Armine Ways Smith, B. A.
Duncan Cameron Walton, B. A.
Jno. Wm. Harrison Willing, B. A.
John Vincent Jamison, Jr., B. S.
Henry Lynwood Ruland, B. S.
John Abel Tarbert, B. S.
Arthur Bond Cecil, B. S.
John Martin Green, B. S.
Bernard Moss Carter, B. S.

1906.

Marcel Selby Keene, B. A.
Henry Francis Sturdy, B. A.
Edward Talbott Clark, B. A.
Herbert Clarence Fooks, B. A.
Emmett Earl Hearn, B. A.
Richard Herman Hodgson, B. A.
Alfred Houston, B. A.
Amos Francis Hutchins, B. A.
Charles Francis Lloyd, B. A.
James Leroy McCardell, B. A.
William P. C. Morris, B. A.
Elmer Griffith Parsley, B. A.
James Huntly Sinclair, B. A.
Arthur DeThalma Valk, B. A.
Pere Wilmer, B. A.
William D. Wrightson, B. A.
Charles Edward Chance, B. S.
William Pelouse Cutler, B. S.
Samuel James Hohberger, B. S.
Andrew Park Kelly, B. S.
Ernest M. Linthicum, B. S.
Robert Alfred Rouse, B. A.
John Bloodgood Wells, B. S.

1907.

Edgar Henry McBride, B. A.
Benjamin Hance, B. A.
Charles Ernest Tilghman, B. A.
Asher Richardson Smith, B. A.
John Collinson, Jr., B. A.
Norman Alphonso Belt, B. A.
Everette LeRoy Bowen, B. A.
Francis Bernard Gwynn, B. A.
*Alton Lindolph Arnold, B. A.
Alexander Contee Thompson, B. A.
Howard Thomas Ruhl, B. A.
Robert Anderson, Jr., B. A.
Walter Griffin Mudd, B. A.
Alexander McCully Stevens, B. A.
Raoul J. Ruz y Poey, B. A.
Marcello Worthington Bordley, B. A.
George Donald Riley, A. B.
John Moore Thompson, B. S.
William F. Childs, Jr., B. S.
Eli Elmer Bennett, B. S.
John Tirplett Harrison, B. S.
William August Strohm, B. S.
Irving Patterson Kane, B. S.
Cuthbert Clement Cathcart, B.S.
Lee Isaac Hecht, B. S.
Hugh Aubrey Coulbourn, B. S.
Eugene Webster Magruder, B. S.
Robert Currier Brady, B. S.

1908.

Charles H. Schuster, B. A.
George L. Miller, B. A.
John Ira Burton, B. A.
Allan C. McBride, B. A.
William E. Hauver, B. A.
Charles Raymond Halbert, B. A.
Francis Lightfoot Lee Harrell, B. A.
Wilfred H. Townshend, B. A.
Arthur Gartrell, B. A.
Walter Bailey, B. A.
George M. Austin, B. A.
William Neill, Jr., B. A.
Pratt D. Phillips, B. A.
J. Graham Shannahan, B. A.
Harold Hardinge, Jr., B. A.
Frank Ernest Caulk, B. A.
Alfred C. Quimby, B. A.
Frank Henry Gauss, B. A.
Newell F. McDorman, B. S.
Upton Heath Tarbert, B. S.
Marvin A. Melson, B. S.
Howard Lee Cecil,, B. S.
Richard Francis Stone, B. S.
Clarence H. Cordrey, B. S.

Those marked with an (*) are dead.

HONORARY DEGREES.

1830.

*Charles Cummings, D. D.
*Theodorick Bland, LL. D.
*Sylvanus Thayer, U. S. Army, LL. D.

1834.

*Nathan C. Brooks, M. A.

1836.

*Rev. Henry Elwell, M. A.
*Rev. David F. Shaeffer, D. D.

1839.

*Rev. Joseph Wolf, D. D.

1840.

*Rev. George F. Worthington, M. A.
*Edward Hazen, M. A.

1841.

*Right Rev. George Washington Doane, LL. D.

1844.

*John Tayloe Lomax, LL. D.

1850.

*Rev. Gordon Winslow, D. D.
*Rev. Edward J. Stearns, D. D.

1852.

*Dr. William Sands, M. A.
*Dr. William W. Duvall, M. A.
*Dr. Marius Duvall, M. A.

1855.

*Right Rev. William Pinkney, D. D.

1856.

*Rev. Peter Van Pelt, D. D.
*Rev. Edwin M. Van Deusen, D. D.
*Rev. James A. McKenny, D. D.

1859.

*Hon. Roger Brooke Taney, LL. D.
*Right Rev. William Rollinson Whittingham, LL. D.

1860.

*William Chauvenet, LL. D.

1868.

*Hon. Reverdy Johnson, LL. D.

1869.

*Thomas S. Alexander, LL. D.
*John V. L. McMahon, LL. D.
*Rev. Samuel F. Shute, D. D.

1871.

*Hon. Richard J. Bowie, LL. D.
*Hon. James L. Bartol, LL. D.
*N. H. Morison, LL. D.
*Rev. Benjamin B. Griswold, D. D.
*J. Grattan Hagner, M. A.
*William E. Thompson, M. A.
*Dr. Thomas Welsh, M. A.

1872.

*Isaac Nevett Steele, LL. D.
Dennis W. Mullan, U. S. Navy, M. A.

1873.

*Dr. Ninian Pinkney, U. S. N., LL. D.
*Rev. Julius M. Dashiell, D. D.

1874.

Prof. W. LeRoy Broun, LL. D.
*Hon. David Davis, LL. D.
James M. Garnett, LL. D.
*Rt. Rev. T. U. Dudley, D. D.
*Rev. J. Trapnell, D. D.

1875.

*Hon. Geo. William Brown, LL. D.
*Rev. Theodore P. Barber, LL. D.

1876.

*Daniel C. Gilman, LL. D.
*Rev. J. Pinkney Hammond, D. D.

1877.

Prof. Hiram Corson, LL. D.

Those marked with an (*) are dead.

HONORARY DEGREES—CONTINUED.

1878.

*S. Teackle Wallis, LL. D.
Rev. S. V. Leech, D. D.
*Rev. Samuel H. Gordon, D. D.

1879.

Hon. A. B. Hagner, LL. D.

1880.

*Rev. Thomas S. Bacon, D. D.

1884.

*H. T. Welles Bartley, LL. D.

1886.

Jay M. Whitham, M. A.
Rev. Alex. C. McCabe, M. A.

1887.

Rev. Alex. C. McCabe, Ph. D.

1888.

*Frederick A. P. Barnard, Ph. D.
Richard White, M. A.
Wm. B. Harlan, M. A.
Somerville P. Tuck, M. A.
W. J. Dawkins, M. A.

1889.

Rev. John McDowell Leavitt, LL. D.
Thomas Fell, Ph. D.
*Robert Brooke Dashiell, M. A.
*Rev. W. Scott Southgate, D. D.
Rev. C. S. Baker, D. D.
Rev. Randolph Lowrie, D. D.
Rev. William C. Winslow, D. S.

1890.

Rev. Leighton Parks, M. A.
Edward J. Clarke, M. A.
*Rev. Theodore C. Gambrall, D. D.
*Rev. R. H. Williams, D. D.
Hon. Jas. Wilton Brooks, LL. D.

1891.

Rev. Emerson Pierce Roberts, M. A.
Rev. C. Ernest Smith, M. A.
Rev. Wilbur F. Corkran, D. D.
Rev. George A. Leakin, D. D.
Right Rev. Cleland K. Nelson, D. D.
Rev. John Poysal Hyde, LL. D.

1892.

Rev. Leighton Parks, D. D.
Rev. Samuel F. Morris, D. D.

1893.

Rev. Wm. M. Dame, D. D.
Rev. W. Wells Wolfe Wilson, D. D.
Rev. Henry H. Clarke, D. D.
Edward Flint Brown, LL. D.

1894.

Rev. John H. Howard, D. D.
Rev. Laurence B. Thomas, D. D.
Rev. Edmund L. Hoffecker, D. D.
Rev. Percy Thomas Fenn, D. D.
Rev. Edward C. Macnichol, D. D.
Rev. F. W. Tremlett, D. D.
Rev. John Hammond, LL. D.
Hon. Henry D. Harlan, LL. D.
*Hon. Jno. M. Robinson, LL. D.
*Hon. Jas. Revell, LL. D.
Hon. Somerville P. Tuck, LL. D.
Rev. Wm. Bayard Hale, M. A.
Rev. Stuart Crockett, M. A.
Robert H. Noble, M. A.
Prof. Henri Marion, M. A.

1895.

*Rev. James C. Kerr, D. D.
Rev. W. L. McDowell, D. D.
Rev. Charles Pickells, D. D.
Rev. J. W. McIlvaine, D. D.
Rev. Wyllys Rede, D. D.
Provost T. I. Ball, LL. D.
Rev. Ralph Williams, LL. D.
W. A. Duvall, M. A.

1896.

Right Rev. W. Forbes Adams, D. D.
Rev. Thomas A. Potts, D. D.
Rev. C. Ernest Smith, D. D.
Rev. A. B. Richardson, D. D.
*Rev. F. M. Munson, LL. D.
Rev. W. Bayard Hale, LL. D.
*Thomas Jay Hudson, LL. D.

1897.

Rev. John B. Blanchet, D. D.
Rev. Fred'k W. Clampett, D. D.
*Rev. Alfred L. Royce, D. D.
*Calderon Carlisle, LL. D.
Rev. Geo. H. R. Fletcher, LL. D.
Rev. Thomas P. Hughes, LL. D.

Those marked with an (*) are dead.

HONORARY DEGREES—CONTINUED.

1898.

Rev. Charles C. Pierce, D. D.
Rev. John A. Gutteridge, D. D.
Rev. Charles W. Baldwin, D. D.
Rev. Edward O. Flagg, LL. D.

1899.

Rev. R. Irving Watkins, D. D.
Rev. Hugh L. Elderice, D. D.
Rev. George C. Hall, D. D.
Rev. Clarence T. Wilson, D. D.
Rev. William Thomas Way, M. A.

1900.

Rev. Eugene A. Noble, D. D.
Rev. Theo. A. O'Brien, D. D.
Rev. Morgan Read, D. D.
Rev. Osborne Ingle, D. D.
Stev. Archer Williams, LL. D.
Joshua W. Hering, LL. D.
Rev. Henry Lewis Myrick, LL. D.
Edwin Higgins, M. A.
Henry F. R. Snyder, M. A.

1901.

Rev. Ralph W. Kenyon, D. D.
Rev. W. W. Van Arsdale, D. D.
Archdeacon T. H. M. Villiers Appleby, LL. D.
Rev. Charles Callow, M. A.
Rev. William Fitz-Simon, M. A.
Rev. Thomas H. Russell, B. D.

1902.

Rev. Clinton T. Wyatt, D. D.
Rev. George F. Breed, D. D.
Rev. Cyrus T. Brady, LL. D.
Rev. S. D. Townshend, LL. D.
B. Lawton Wiggins, LL. D.

1903.

Rev. William S. S. Atmore, D. D.
*Hon. William Pinkney Whyte, LL. D.
*Hon. James McSherry, LL. D.
Francis Leroy Satterlee, Jr., M. A.

1904.

Hon. Richard H. Alvey, LL. D.
Hon. Jas. A. Pearce, LL. D.
Hon. S. D. Schmucker, LL. D.
James W. Cain, LL. D.
Franklin B. Dowd, M. A.

1905.

Allen S. Will, M. A.
Rev. Arthur Chilton Powell, D. D.
Right Rev. J. H. Darlington, LL. D.
John C. Hemmeter, LL. D.
Rear-Admiral W. H. Brownson, U. S. N., LL. D.

1906.

George Milton Linthicum, M. A.
Rev. James H. McGuinness, D. D.
Hon. John Wirt Randall, LL. D.

1907.

Rev. Talliaferro F. Caskey, D. D.
Rev. John McElmoyle, D. D.
Rev. Robert M. Moore, D. D.
Hon. Isidor Rayner, LL. D.
John Hayes Hammond, LL. D.

1908.

Frederich J. von Schwerdtner, M. A.
Rev. Charles Sumner Burch, D. D.
Rev. Frederick J. Keech, D. D.
Rev. Edward T. Lawrence, D. D.
Rev. Arthur Howard Noll, LL. D.

Those marked with an (*) are dead.

PREPARATORY SCHOOL.

REGISTER OF PUPILS.

First Preparatory Class.

NAME.	RESIDENCE.
Sidney G. Adams	Macon, Ga.
William D. Alexander	Baltimore, Md.
J. Brice Bailey	Washington, D. C.
John W. Basil	Annapolis, Md.
Wyse Benson	Annapolis, Md.
Daniel Earle Campbell	Baltimore, Md.
B. Milton Cecil	Highland, Md.
Harold W. Eadie	New York, N. Y.
Edgar Tremlett Fell	Annapolis, Md.
Arnold Gladden	Arnold's, Md.
James Perry Gott	Buck Lodge, Md.
Richard Bruce Harrison	Baltimore, Md.
W. Marvin Hutchins	Willows, Md.
Edgar A. Jones	Princess Anne, Md.
William Wallace Kendrick	Ripley, Md.
Joseph Perry Kinyoun	Washington, D. C.
Benito Lopez	Santiago de Cuba.
Pinkney Whyte Love	Cockeysville, Md.
Lynde D. McCormick	Annapolis, Md.
Lester William McCrea	Baltimore, Md.
Edward Allen Martin	Annapolis, Md.
Clinton T. Phillips	Cambridge, Md.
Bashford Perry Sewall	Los Angeles, Cal.
Robert S. G. Welch	Annapolis, Md.
John Wilson	Tilghman, Md.
Wm. Randolph Woodward	Annapolis, Md.

First Class—26.

Second Preparatory Class.

NAME.	RESIDENCE.
Jerome Wm. Benesch	Baltimore, Md.
Frederick deMaurville Bertram	Marshallberg, N. C.
Berry Hurt Bresee	Rapidan, Va.

NAME.	RESIDENCE.
John J. Burns	Baltimore, Md.
Augusto Collazo	Juncos, P. R.
Manuel Couto	Santiago de Cuba.
Frederick Barnard Craven	Annapolis, Md.
Oscar V. Dawes	Annapolis, Md.
Matthew Donavin	Baltimore, Md.
Laurence Trail Fauble	Annapolis, Md.
Frederick Alexander Fleming	Fleming's Island, Fla.
Harry W. F. Kimberly	Norfolk, Va.
Emil A. Koether	Baltimore, Md.
James Edward Lowe, Jr	Salisbury, Md.
Donald R. McCumber	Washington, D. C.
H. Graham McDermont	Washington, D. C.
S. Meech	Baltimore, Md.
Frederick A. Melville	Annapolis, Md.
Lewis Merriam	Washington, D. C.
Elwood Milbourne	Baltimore, Md.
A. Monkhouse	Ocean City, Md.
William L. Robinson	Robinson, Md.
Jesse Rosenbaum	Mt. Vernon, Ind.
James Arthur Stevens	East New Market, Md.
Charles L. Steele	Annapolis, Md.
Norman Camp Stiles	Baltimore, Md.
Guy W. Tucker	Parole, Md.
Franklin Woodcock	Salisbury, Md.

Second Class—28.

OBJECT OF THE SCHOOL.

This school was established primarily as a means of preparing boys to matriculate at St. John's College, but the courses of study have been so arranged that it is possible for graduates to enter other colleges, if they so desire. It is under the supervision of the President of the College. The efficiency of the school is attested, among other ways, by the steady increase in the number of pupils during recent years.

ACCOMMODATION.

Humphreys hall is reserved exclusively for the use of boarding pupils, who take their meals in the school dining-room under the supervision of one or more members of the Faculty.

The rooms in Humphreys hall are large and commodious, and are lighted by electricity and heated by steam. As a rule, one room is occupied by two pupils, but, so far as the number of rooms will permit, a room can be secured for a single occupant by an extra payment for room rent.

ADMISSION TO THE SCHOOL.

No pupil will be received into the school under fourteen years of age, and candidates for admission to the second class are expected to pass examinations in the following branches:

Latin.—The essentials of Latin Grammar. Reading of elementary texts. Prose composition. The examination is based on the following text-books:—Collar and Daniel: First Latin Book; Rolfe and Dennison: Junior Latin Book.

English.—A knowledge of elementary composition and of the elements of grammar.

Mathematics.—Arithmetic; a knowledge of the principles of Arithmetical Computation, including fractions, denominate numbers, percentage; an ability to apply these principles to the solution of simple practical problems.

History.—A complete knowledge of Elementary United States History.

Admission to the First Preparatory Class can be secured by satisfactorily passing examinations in the above subjects and in the studies of the Second Preparatory Class. No student will be allowed to enter the First Preparatory Class unless he has satisfied these conditions.

References as to good moral character must be furnished by each applicant, and, an applicant coming from another school must be able to refer to an honorable standing in the school which he last attended.

COURSES OF STUDY FOR GRADUATION.

SECOND PREPARATORY CLASS.

CLASSICAL COURSE.		LATIN SCIENTIFC COURSE.		SCIENTIFC AND ENGINEERING COURSE.	
Latin, C	4	Latin, C	4	German, I	4
Greek, A	4	Arithmetic, A	2	Arithmetic, A	2
Mathematics, A	4	Geography, A, 1st term	2	Geography, A, 1st term	2
English, A	5	Science, A, 2nd term		Science, A, 2nd term	
History, A	3	Mathematics. A	4	Mathematics, B	4
		English, A	5	English, A	5
		History. A	3	History, A	3

FIRST PREPARATORY CLASS.

CLASSICAL COURSE.		LATIN SCIENTIFIC COURSE.		SCIENTIFIC AND ENGINEERING COURSE.	
Latin, D	4	Latin. D	4	German, II	3
Greek. B	4	Science, B	2	Science, B	2
Mathematics, B	4	Mathematics, B	4	Mathematics, I	4
English. B	4	English, B	4	English, B	4
History, B	3	History, B	3	History, B	3
		Drawing, B	2	Drawing, B	2

GREEK.

Professor White.

Greek A.—Four hours per week. Elements of Greek Grammar. White: First Greek Book.

Greek B.—Four hours per week. Reading of four books of Xenophon's Anabasis; Prose Composition, and Review of Greek Grammar.

LATIN.

Professor White.
Professor Rippere. Mr. Gladden.

Latin A.—Five hours per week. Elements of Latin Grammar. Collar and Daniell: First Latin Book. Mr. Gladden.

Latin B.—Four hours per week. Reading of simple texts. Rolfe and Dennison: Junior Latin Book; Bennett: Latin Grammar. Prose Composition. Mr. Gladden.

Latin C.—Four hours per week. Cicero's Orations (the four Catalinian, the Pro Manilia Lege, the Pro Archia). Prose Composition. D'Oge: Latin Prose Composition (Parts II and III). Professor Rippere.

Latin D.—Four hours per week. Vergil's Æneid (six books); Harrington and Tolman's Greek and Roman Mythology. Professor Rippere.

ENGLISH.

Professor Davis. Mr. Gladden.

English A.—Five hours per week. Reading: Shakespeare, Julius Cæsar, and the Merchant of Venice; Bunyan, The Pilgrim's Progress, Part I; Palgrave, Golden Treasury, Books II and III; Dickens, A Tale of Two Cities; Scott, Ivanhoe; Lamb, Essays of Elia; Tennyson, Gareth and Lynette, Lancelot and Elaine, and The Passing of Arthur; Lowell, The Vision of Sir Launfal. Composition: Scott and Denney's Elementary English Composition. Mr. Gladden.

English B.—Four hours per week. Study of Shakespeare, Macbeth; Milton, L'Allegro, Il Penseroso, Comus, and Lycidas; Macaulay, Life of Johnson; Washington, Farewell Address; Webster, First Bunker Hill Oration. Composition: Scott and Denney, Rhetoric. Professor Davis.

HISTORY.

PROFESSOR STRYKER.

History A.—Three hours per week. A study of United States History and the Elements of Civil Government by topical and library method. The preparation of an exercise book, including theme, tabular, and map work. White's Outline Studies in the History of the United States.

History B.—Three hours per week. A course in Ancient History, forming with History I and History II a continuous course in General History. No student will be admitted to this course until he shall exhibit a thorough knowledge of United States History and some ability to treat simple historical topics. Text-book, Note Book, and Outline Maps required.

MATHEMATICS.

ASSISTANT PROFESSOR WOODCOCK. MR. GLADDEN.

Mathematics A.—Four hours per week. Algebra: Wells's New Higher Algebra. Fundamental principles, factors, equations of he first degree of one and more than one unknown quantity, fracions, evolution, involution, theory of exponents, the solution of roblems. This course covers the first 200 pages in the above-amed text-book. Assistant Professor Woodcock.

Mathematics B.—Four hours per week. Algebra: Chapters 0-23 of Wells's New Higher Algebra. Theory of exponents, adicals, equations involving radicals and of the second degree, he solution of problems. Geometry, first five books of Went-orth's New Plane and Solid Geometry. Mathematical induction nd deduction. The solution of original problems. Assistant rofessor Woodcock.

Arithmetic A.—Two hours per week. Wentworth's Grammar chool Arithmetic. Percentage, interest, ratio and proportion, volution and evolution. Mr. Gladden.

DRAWING.

MR. DOUGHERTY.

Drawing B.—Two hours per week. Elements of freehand draw-g and lettering.

SCIENCE.

Dr. McGlone.
Mr. Dougherty.
Mr. Gladden.

Geography A.—Two hours per week. First term. A review of political and commercial geography. Text to be announced. Mr. Gladden.

Science A.—Two hours per week. Second term. Natural History and Physiology. Recitations. Laboratory exercises. Excursions. Text-book: Hunter's Elements of Biology. Laboratory fee, $1.00. Dr. McGlone.

Science B.—Two hours per week. Elementary Physics. Text to be announced. Mr. Dougherty.

TERMS AND VACATIONS.

The school year is divided into two equal terms. The session 1909-1910 opens on the fifteenth of September, and the second term commences on the seventh of February.

The regular vacations extend from the third Wednesday in June to the third Wednesday in September, from the 23rd of December to the first Monday in January, both inclusive, and from the Wednesday before Easter through the Wednesday after Easter The day of Public Thanksgiving, appointed by the Governor o Maryland, or by the President of the United States is also holiday.

COURSES OF STUDY AND GRADUATION.

Three courses of study are arranged:—the Classical Cours the Latin-Scientific Course, and the Scientific Course. Eac student must elect at the opening of the session which course h desires to pursue, and must then take all the studies of the clas to which he is assigned. No student is allowed to change h course during the session.

At the end of each session, those who are deemed satisfacto in all the studies pursued during the year are advanced; tho who are unsatisfactory, are required to pursue the same studi again during the following year.

REPORTS AND PRIZES.

Prizes for Merit are awarded in the various classes and Certificates of Distinction of the First and Second Grade are presented to those pupils in any class who, having been satisfactory on all examinations, have attained an average of 4.5, or 4, respectively, in all studies, and who have been satisfactory in their conduct for the academic year.

Reports respecting conduct and general progress are sent every month to the parent or guardian.

PUBLIC WORSHIP AND RELIGIOUS INSTRUCTION.

The exercises each day are opened with the reading of the Scriptures and prayer in the College Hall, and every opportunity vill be offered for the fullest development of the Christian char-acter. The school is non-sectarian, but all pupils are required to attend public worship on Sundays at such church as their parents nay direct. Arrangements have been made with the clergy of he several denominations of Annapolis, by which pupils may njoy the advantages of special instruction in the tenets of their espective churches.

OFFENSES FORBIDDEN.

All excuses and requests from parents must be addressed and ent directly to the Superintendent.

The following offences are strictly forbidden:

The use of intoxicating spirits.
The use of tobacco in any form.
The use of profane and vulgar language.
Playing cards, betting, or gambling in any form.
Reading books and papers which are disapproved.
Keeping of firearms or explosives of any kind whatsoever.

Violation of these rules will subject a boy to demerits, or may nder him liable to suspension.

Any boarding student, who shall receive 100 demerits during y three successive months, will be put on probation; if, during e period of probation, he shall receive 25 demerits, he will be ble to suspension for a period not exceeding six weeks.

Any day scholar, who shall receive 45 demerits for any three ccessive months, will be put on probation; if, during the period probation, he shall receive 20 demerits, he will be liable to spension for a period not exceeding six weeks.

MILITARY DRILL.

Military drill is under the direction of an Army officer detailed by the War Department.

GYMNASIUM.

An excellent gymnasium furnishes all the requisites for physical training. All students are required to take athletic exercise two hours per week.

LIBRARY.

The library and reading-room are open each school day from 3 to 4 and from 8 to 10 p. m. There are about 9,000 volumes in the library, which, with the magazines and reviews, afford ample opportunity for intellectual advancement. In the selection of periodicals, special care is exercised. All the first-class current publications of interest to boys are to be found in the reading-room, and no others are permitted. Books and periodicals may be taken from the library under reasonable restrictions.

CLUB ROOM.

Inasmuch as the students are not permitted to leave Humphreys Hall after night-fall, a club-room has been fitted up in that building, and the students have access to it at such times as they are not required to be at study in their rooms. Innocent games are provided, but any attempt at betting or gambling will be severely punished, and will debar the offender from further use of the room.

DAMAGE TO PROPERTY.

Any injury to the building, furniture or other property of the school, will merit punishment, and the damage will be assessed and charged to the parent, in addition to the charges stated on page —.

EXPENSES FOR DAY SCHOLARS.

The charge for tuition including the use of athletic grounds and library, is as follows:

First Class	$70 per whole session.
Second Class	60 " " "

All boys who have scholarships for free tuition are required to pay $10.00 per session for use of gymnasium and library, and membership in the Athletic Association.

EXPENSES FOR BOARDERS.

Tuition as above ($60 to $70, according to class, for whole session).

	First Term. Payable on entrance.	Second Term. Payable 8th Feb'y.
Tuition (if entered in First Class)	$ 35.00	$ 35.00
Church fee	1.50	1.50
Hire of furniture	3.50	3.50
Steam heat	8.50	8.50
Deposit for damages	5.00	5.00
	$ 53.50	$ 53.50
Board, including table-board, washing and lighting, can be obtained for	$ 84.00	$ 84.00
	$137.50	$137.50

For the whole session in First Class	$275.00
For the whole session in Second Class	265.00

A pupils is also expected to provide himself with table napkins, towels, and the requisite bed clothing for a single bed.

All charges are required to be paid in advance at the beginning of each term, and no deduction will be made except for absence caused by protracted illness. Disbursements will be made for personal expenses of pupils, if funds are deposited by parents or guardians, but no advance will be made by the school authorities.

PRIZES AND CERTIFICATES OF DISTINCTION AWARDED JUNE, 1908.

Diplomas were conferred upon the following members:

CLASS OF 1906.

JOHN F. LUTZ, GEORGE E. RULLMAN.

CLASS OF 1907.

WILLIAM R. VANSANT, C. BURTON WOOLLEY.

CLASS OF 1908.

PHILIP LANGDON ALGER.

Prizes were awarded as follows:

FIRST CLASS.

P. L. ALGER........................Highest General Average.
H. D. STIER............................General Excellence.
J. A. BRASHEARS.................Highest Average in Algebra.

SECOND CLASS.

L. D. McCORMICK.....................Highest General Average.
E. T. FELL.................................General Excellence.

Grade Certificates were awarded as follows:

FIRST PREPARATORY CLASS.

FIRST GRADE.

P. L. ALGER.

SECOND GRADE.

J. A. BRASHEARS,
R. H. KNIGHT,
G. L. WINSLOW.
H. D. STIER,
I. E. RYDER,

SECOND PREPARATORY CLASS.

FIRST GRADE.

L. D. McCORMICK.

SECOND GRADE.

E. T. FELL.

Honorable Mention:

FIRST PREPARATORY CLASS.

L. ALGER..............Latin, Mathematics, Book-keeping, English.
J. A. BRASHEARS......Declamation.
I. E. RYDER............Book-keeping.
G. L. WINSLOW........Latin.

SECOND PREPARATORY CLASS.

L. D. McCORMICK......Physiology, Algebra, English Grammar, History, Latin, Arithmetic.

COMMENCEMENT EXERCISES 1908.

PROGRAMME.

SATURDAY, June 13th.

8.00 P. M.—Dance given by Philomathean and Philokalian Societies.

SUNDAY, June 14th.

11.00 A. M.—Baccalaureate Sermon.
By Bishop F. M. Bristol, D. D., of Washington, D. C., in First M. E. Church.

8.00 P. M.—Sermon before the College Y. M. C. A.
By Rev. F. J. Prettyman (Class of 1882), of Baltimore, Md., in First M. E. Church.

MONDAY, June 15th.

11.00 A. M.—Senior Oratorical Contest.

8.00 P. M.—Joint Literary Celebration by the Philokalian and Philomathean Societies.

TUESDAY, June 16th.

10.30 A. M.—Senior Class Day Exercises.

3.30 P. M.—Baseball game.

8.00 P. M.—Farewell Ball. Class 1909 to 1908.

WEDNESDAY, June 17th.

10.30 A. M.—Graduation Exercises.
Address before the Graduating Class.
By Ven. Archdeacon J. Sumner Burch, D. D., of Richmond, Staten Island.

1.00 P. M.—Luncheon in College Mess Hall.

2.00 P. M.—Business meeting of the Alumni.

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The Catalogue

Saint John's College

UNIVERSITY OF ILLINOIS

Department
of Arts and Sciences of the
University of Maryland

JUN [illegible] 1910

1696-1910

ANNAPOLIS, MARYLAND

CATALOGUE

OF

ST. JOHN'S COLLEGE

Annapolis, Maryland

FOR THE

Academic Year, 1909-1910

AND

PROSPECTUS 1910-1911

UNIVERSITY OF ILLINOIS
PRESIDENT'S OFFICE

MDCCXCIII

PRINTED BY
ADVERTISER-REPUBLICAN.
ANNAPOLIS, MD.

UNIVERSITY OF MARYLAND.

GENERAL STATEMENT.

St. John's College has entered into an affiliation with the Schools of Law, Medicine, Dentistry, and Pharmacy of the University of Maryland.

The operation of these working relations is outlined as follows:

First. Seniors in St. John's College must do the five hours required work as specified in the schedule (page 39) for the Senior class. The remaining twelve hours may be supplied by elective studies in the Law School of the Maryland University as comprised in that school. Upon the satisfactory completion of this course the degree of Bachelor of Arts or Bachelor of Science is conferred upon such students at the end of the year. The Professional Degree may be reached in two years more. Students so electing must continue their formal registration in the college, though doing part of their work in the Law School.

Second. Students who have completed the Junior year in St. John's College and who have made an approved choice of electives, may, if they desire it, do the entire work of the Senior year in the Medical School of the University. If they successfully complete the work of the first year in the Medical School they are graduated with their class with the degree of A. B. or B. S. from St. John's College.

By taking advantage of this privilege a man may complete the Undergraduate and Medical courses in seven years.

During three of these years, or until he has completed the work of the Junior class, he is a resident student in St. John's College, and for four years he is a resident in the Medical School in Baltimore.

At the end of the fourth year he receives the A. B. degree, and at the end of seven years the M. D. degree, but credit from the Medical School cannot be accepted in subjects for which credit has already been given in the college of Liberal Arts.

The University of Maryland is represented by five departments, each having a distinct faculty of instruction.

1st. **The College of Liberal Arts** at Annapolis, Maryland. St. John's College, Annapolis, Md., founded in 1696, as King William's School, is by contract of affiliation styled and is recognized as the Department of Arts and Sciences. The curriculum leads to the degree of Bachelor, or Master, of Arts or Science.

2nd. **The School of Medicine,** in Baltimore, Maryland. This school was established in Baltimore, Md., in 1807, and offers a high grade course in medicine, leading to the degree of Doctor of Medicine, and extending over a period of four years. It represents the Department of Medicine.

3rd. **The School of Law,** in Baltimore, Maryland. This school was opened in 1822 and reorganized in 1865, and is designed by means of a course of study covering three years to qualify its students for the degree of Bachelor of Law, and for a successful practice of the law. It represents the Department of Law.

4th. **The Department of Pharmacy** was established in 1841 as the Maryland College of Pharmacy, and affiliated with the University in 1904. The school is designed to give students a thorough acquaintance with pharmacy, chemistry, materia medica, and pharmacognosy by means of lectures and laboratory training. The course leading to degree of Doctor of Pharmacy extends over two years.

5th. **The Department of Dentistry** was founded in 1882, and is designed to teach the art of dentistry as an integral part of the School of Medicine. The course of study leading to the degree of Doctor of Dental Surgery covers a period of three years.

THE UNIVERSITY COUNCIL.

The Council formulates the scheme of studies to be pursued by students desiring both an academic and a professional or scientific degree.

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PROFESSOR F. J. S. GORGAS, A. M., M. D., D. D. S.

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Daniel Base, Ph. D., Professor of Analytical Chemistry.

And fifteen Clinical and Associate Professors.

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For catalogue containing full information, address Charles Caspari, Jr., Dean of the Maryland College of Pharmacy, University of Maryland, Baltimore, Md.

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For catalogue containing full information, address HENRY D. HARLAN, Secretary of the Law Faculty, 1063 Calvert Building, Baltimore, Md.

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And twenty-four Assistant Demonstrators.

The regular sessions (of six months each) begin October 1st, and the summer sessions at the close of the regular sessions.

For catalogue and other information, apply to DR. F. S. GORGAS, Dean, 848 North Eutaw Street, Baltimore, Md.

1910 CALENDAR. 1911

1910.

Wednesday, September 21,	Opening of Session and Reception of Candidates for Admission.
Thursday, September 22,	Examination for conditioned and unexamined students in Latin and Greek.
Friday, September 23,	Examination for conditioned and unexamined students in English, History, and Science.
Saturday, September 24,	Examination for conditioned and unexamined students in Mathematics.
Thursday, November 24,	Thanksgiving Day.
Thursday, December 22,	Commencement of Christmas vacation.

1911.

Wednesday, January 4,	Resumption of College Exercises.
Monday, February 6,	Second Term begins.
Wednesday, February 22,	Washington's Birthday.
Wednesday, April 12,	Easter vacation begins.
Wednesday, April 19,	Easter vacation terminates at 8 p. m.
Wednesday, June 7,	Entrance Examination — Latin and Greek.
Thursday, June 8,	Entrance Examination—English, History, and Science.
Friday, June 9,	Entrance Examination—Mathematics.
Friday, June 16,	Junior Class Oratorical Contest.
Saturday, June 17,	Dance given by the Philokalian and Philomathean Societies.
Sunday, June 18 (a. m.),	Baccalaureate Sermon.
Sunday, June 18 (p. m.),	Address before Y. M. C. A.
Monday, June 19,	Joint Celebration of the Philokalian and Philomathean Societies.
Tuesday, June 20,	Farewell Ball to Graduating Class.
Wednesday, June 21,	Commencement Day.
	Address before the Alumni.

ORGANIZATION.

The charter of St. John's College was granted in 1784, and the institution opened in 1789. But under another form and name it had been doing its work during nearly a hundred previous years, and is, therefore, one of the oldest colleges in the country. At the city of St. Mary's, then the capital of Maryland, as early as 1671, the Upper House of the General Assembly passed an Act "for founding and erecting a school or college for the education of youth in learning and virtue." This was followed by the Act of 1696, establishing **King William's School**, which was opened 1701. Here were educated some of the most distinguished sons of Maryland—physicians, lawyers, statesmen, clergymen—and preeminent among the brilliant number was William Pinkney, whose learning and eloquence have a national fame. **King William's School** was, in 1784, merged into St. John's College, which has thus been connected with the State of Maryland from the early times of colonial history. Francis Scott Key, author of our favorite national ode, and Reverdy Johnson, distinguished as a lawyer and a statesman, are among the alumni, and many others, scarcely less eminent, could be mentioned.

LOCATION AND ACCESS.

The college is pleasantly situated at Annapolis, on the banks of the Severn river, a few miles from the Chesapeake bay. Nothing in the country surpasses the picturesque beauty of its situation. The college green is spacious, amply shaded, and most attractive to the eye, while the campus, in the rear, is admirably adapted for sports. Bordering the grounds, "College Creek," a branch of the Severn, affords every facility for swimming and boating. Indeed, the situation combines every advantage desirable for a college. The buildings are large, commodious, and well adapted for purposes of both classical and technical education, and accommodate two hundred and fifty students.

Annapolis has hourly trolley communication with Baltimore and Washington, daily steamboat connection with the former city, and telegraphic connection with every part of the country.

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SARAH BERRY,
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REGISTER OF STUDENTS DURING THE COLLEGE YEAR 1909-1910.

SENIOR CLASS.

NAME.		RESIDENCE.
LINDEN ALLEN	Latin Scientific Course	Salisbury, Md.
WILLIAM P. ANDERSON	Latin Scientific Course	Cecilton, Md.
WEBSTER S. BLADES	Latin Scientific Course	Choptank, Md.
LAURENCE MORTON BRISCOE	Latin Scientific Course	P. Fred'k, Md.
ROSCOE E. GROVE	Classical Course	Middletown, Md.
RUSSELL PETER HARTLE	Latin Scientific Course	Chewsville, Md.
EDGAR R. HAUVER	Latin Scientific Course	Myersville, Md.
ROBERT M. HEINE	Latin Scientific Course	Ellicott City, Md.
ROY M. JONES	Gen. Eng. Course	Annapolis, Md.
LEONARD KOLMER	Latin Scientific Course	Lonaconing, Md.
THOMAS B. MUDD	Classical Course	La Plata, Md.
J. PERCY PINKERTON	Classical Course	Pocomoke City, Md.
HARRY C. RUHL	Latin Scientific Course	Baltimore, Md.
MARTIN C. VOSS	Latin Scientific Course	Denton, Md.
HARRY F. WARRENFELTZ	Latin Scientific Course	Smithsburg, Md.
HENRY EUGENE WILSON	Latin Scientific Course	Tilghman, Md.
PETER G. ZOUCK	Latin Scientific Course	Glyndon, Md.

SENIORS—17.

JUNIOR CLASS.

NAME.		RESIDENCE.
ROWLAND K. ADAMS	Latin Scientific Course	Boonsboro, Md.
L. CLAUDE BAILEY	Latin Scientific Course	Quantico, Md.
CLARK F. BROWN	Classical Course	Brookeville, Md.
LECOMPTE COOK	Latin Scientific Course	Stevensville, Md.
J. FOSTER DAVIS	L. Scientific Course	Pocomoke City, Md.
CLEVELAND DEAN	Latin Scientific Course	Wingate's, Md.
CHARLES T. S. GLADDEN	Latin Scientific Course	Annapolis, Md.
HOWARD HUTSON	Classical Course	Oakland, Md.
CLIFFORD L. JOHNSON	Latin Scientific Course	Laurel, Md.
HENRY LEE JOHNSON	Latin Scientific Course	Cambridge, Md.
JOHN FREDERICK KOENIG	Mech. Eng. Course	Baltimore, Md.
WILBUR L. KOONTZ	Latin Scientific Course	Westminster, Md.
JOHN F. LUTZ	Latin Scientific Course	Annapolis, Md.
J. ECCLESTON MARSH	Latin Scientific Course	Warwick, Md.

NAME.		RESIDENCE.
John L. Morris	Latin Scientific Course	Salisbury, Md.
Robert Graham Moss	Latin Scientific Course	Annapolis, Md.
Thomas Parran, Jr.	L. Scientific Course	St. Leonard's, Md.
Emerson P. Roberts	Latin Scientific Course	Denton, Md.
George E. Rullman	Scientific Course	Annapolis, Md.
Charles H. Stanley, Jr.	Latin Scientific Course	Laurel, Md.
William Stanley	Latin Scientific Course	Laurel, Md.
Herbert D. Taylor	Latin Scientific Course	Baltimore, Md.
Nathaniel M. Terry	Scientific Course	Annapolis, Md.
William Roland Vansant	Latin Scientific Course	Annapolis, Md.

Juniors—24.

Sophomore Class.

NAME.		RESIDENCE.
Phillip Langdon Alger	General Eng. Course	Annapolis, Md.
E. Stanley Bowlus	Latin Scientific Course	Middletown, Md.
John Arthur Brashears	General Eng. Course	Elmhurst, N. Y.
Philander Bowen Briscoe	L. Scientific Course	P. Frederick, Md.
Ralph D. Broadrup	Latin Scientific Course	Cumberland, Md.
Julian D. Carey	Classical Course	Salisbury, Md.
S. Russell Deets	Latin Scientific Course	Clarksburg, Md.
Clarence L. Dickinson	L. Scientific Course	Pocomoke City, Md.
S. Carl Drake	Latin Scientific Course	Easton, Md.
Charles G. Haslup	Scientific Course	Savage, Md.
Herman R. Holljes	Mech. Eng. Course	Baltimore, Md.
Robert S. Hopkins	Engineering Course	Onancock, Va.
Spencer D. Hopkins	Latin Scientific Course	Onancock, Va.
William Jones	Latin Scientific Course	Annapolis, Md.
Frederick Stone Matthews	Latin Scientific Course	La Plata, Md.
Benjamin Michaelson	Latin Scientific Course	Galloway's, Md.
Frederick Appel Miller	Latin Scientific Course	Hagerstown, Md.
Charles A. Mullikin	Latin Scientific Course	Trappe, Md.
L. Fuller Parsley	Latin Scientific Course	Brookeville, Md.
Lewis Ernest Payne	L. Scientific Course	Leonardtown, Md.
C. Holland Riggin	Latin Scientific Course	Hebron, Md.
Ira Edgar Ryder	Latin Scientific Course	Annapolis, Md.
Raymond E. Staley	Classical Course	Breathedsville, Md.
S. Roland White, Jr.	Latin Scientific Course	Galloway's, Md.
Arthur Everett Williams	Latin Scientific Course	Salisbury, Md.
Kenneth Edgar Wilson	Scientific Course	Baltimore, Md.
George Leiper Winslow	Classical Course	Baltimore, Md.

Sophomores—27.

Freshman Class.

NAME.		RESIDENCE.
John A. Anderson	Scientific Course	Baltimore, Md.
Harold Andrew	Civil Engineering Course	Denton, Md.
Robert Franklin Brattan	L. Scientific Course	Princess Anne, Md.
Spenser A. Brittain	Latin Scientific Course	Pittsburg, Pa.
Olin T. Broadwater	Latin Scientific Course	Grantsville, Md.
Daniel Earle Campbell	Latin Scientific Course	Baltimore, Md.
Nelson H. Carver	Scientific Course	Havre de Grace, Md.
William G. Catlin	Latin Scientific Course	Whitehaven, Md.
James Douglas Crane	Latin Scientific Course	California, Md.
J. Wheeler Daley	Civil Eng. Course	Baltimore, Md.
George H. Davis	Scientific Course	Easton, Md.
George Ewell Dryden	Latin Scientific Course	Snow Hill, Md.
Edgar Tremlett Fell	Classical Course	Annapolis, Md.
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W. Stewart Fitzgerald	L. Scientific Course	Princess Anne, Md.
Herman A. Gailey	Latin Scientific Course	Cardiff, Md.
George Gering	Scientific Course	Indian Head, Md.
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J. Paul Jacobs	L. Scientific Course	Millington, Md.
Charles E. Jones	Scientific Course	Lynch's, Md.
Edgar A. Jones	L. Scientific Course	Princess Anne, Md.
A. Willard Joyce	Scientific Course	Annapolis, Md.
William E. Klinefelter, Jr.	Civil Eng. Course	Baltimore, Md.
Wilhelm Lentz	L. Scientific Course	Catonsville, Md.
Wm. Charles Linthicum	Gen. Eng. Course	Baltimore, Md.
Cecilius Calvert Magruder	Latin Scientific Course	Annapolis, Md.
Frank E. Mason	Latin Scientific Course	Easton, Md.
Lynde Dupuy McCormick	Civil Eng. Course	Annapolis, Md.
Augustus B. McElderry	Scientific Course	Baltimore, Md.
G. Enfield McNutt	Scientific Course	Berkley, Md.
A. Patterson Pendleton	Latin Scientific Course	Baltimore, Md.
Clinton T. Phillips	L. Scientific Course	Cambridge, Md.
William A. Ruhl	Civil Eng. Course	Baltimore, Md.
G. Walter Schultz	Scientific Course	Annapolis, Md.
Paul N. Starlings	Engineering Course	Annapolis, Md.
George William Todd	L. Scientific Course	Salisbury, Md.
Lambert Orlando Turner	General Eng. Course	Gambrill's, Md.

NAME.		RESIDENCE.
Foster Wedderburn	Scientific Course	Chevy Chase, Md.
Robert S. G. Welch	Latin Scientific Course	Annapolis, Md.
H. Wilson Wheeler	Latin Scientific Course	Street, Md.
Glen F. Williams	Scientific Course	Clarksburg, W. Va.
John Wilson	Latin Scientific Course	Tilghman, Md.
Wm. Randolph Woodward	Latin Scientific Course	Annapolis, Md.
Richard Warren Yewell	Classical Course	Baltimore, Md.

FRESHMEN—49.

SPECIAL STUDENTS.

NAME.	RESIDENCE.
Ellsworth Forrest Adams	Vernal, Utah.
John Bosley	Baltimore, Md.
J. Dearing Christian	Lynchburg, Va.
Donald Malcolm Cohen	Savannah, Ga.
Frederick Gearing	Annapolis, Md.
Joseph Perry Kinyoun	Washington, D. C.
H. Graham McDermont	Washington, D. C.
John Emery Pollock	Boyds, Md.
John Frederick Sontag	Washington, D. C.
Francisco Zayas	Havana, Cuba.

SPECIAL STUDENTS—10.

RECAPITULATION OF STUDENTS.

COLLEGE.

Maryland	114
Washington, D. C.	3
Virginia	3
West Virginia	2
New York	1
Georgia	1
Washington	1
Utah	1
Cuba	1
Total	128

PREPARATORY SCHOOL.

Maryland	42
Florida	3
New York	3
Washington, D. C.	2
Virginia	2
Ohio	2
Pennsylvania	2
New Jersey	1
Cuba	5
Total	62
Grand Total	190

DEGREES CONFERRED

AND CERTIFICATES OF DISTINCTION AWARDED ON COMMENCEMENT DAY, JUNE 16, 1909.

GRADUATE DEGREES.

Bachelors of Arts:

ALLAN H. St. CLAIR	Rocks, Md.
CHARLES WEAVER	Middletown, Md.
LLOYD C. BARTGIS	Myersville, Md.
J. IRVIN DAWSON	Prince Frederick, Md.
J. ALEXANDER KENDRICK	Ripley, Md.
ARTHUR RUFUS LANEY	Cumberland, Md.
HARRISON McALPINE	Lonaconing, Md.
EDWIN WARFIELD	Woodbine, Md.

Bachelors of Science:

WILLIAM B. ENNIS	Annapolis, Md.
CLARENCE T. JOHNSON	Laurel, Md.
R. ELMER JONES	Lynch's, Md.
ALBERT KNOX STARLINGS	Annapolis, Md.

DEGREES IN COURSE.

Masters of Arts:

J. MORGAN READ, B. A., 1882; D. D., 1900.
SAMUEL M. WAGAMAN, B. A., 1893; M. D., 1901.
EMMET EARL HEARN, B. A., 1906; LL. B., 1909.
LEE I. HECHT, B. A., 1907; LL. B., 1909.

HONORARY DEGREES.

Masters of Arts:

SAMUEL MADDOX	Washington, D. C.
CLARENCE WILSON STRYKER	Annapolis, Md.

Doctors of Letters:

EUGENE M. HAYS	San Antonio, Texas.
E. JULIUS CLARKE	Chestertown, Md.

Doctors of Science:

B. VERNON CECIL	Annapolis, Md.
FRANCIS LeROY SATTERLEE	New York City.

Doctors of Law:

THOMAS JOHN MORRIS	Baltimore, Md.
RANDOLPH WINSLOW, M. D.	Baltimore, Md.
FRANCIS LYNDE STETSON	New York City.
WILLIAM BARCLAY PARSONS	New York City.
JAMES T. WOODWARD	New York City.

Doctors of Divinity:

Rev. EDWIN BARNES NIVER	Baltimore, Md.
Rev. DAVID H. MARTIN	Laurel, Md.
Rev. J. GARDNER MURRAY	Baltimore, Md.

PRIZES.

Prize of $25.00 offered by the Alumni Association of St. John's College to the Senior Class for the best Original Oration:

WILLIAM B. ENNIS	Annapolis, Md.

President's Medal for Oratory to members of the Junior Class:

WEBSTER S. BLADES	Choptank, Md.

President's Prize for Biblical Study:

L. CLAUDE BAILEY	Quantico, Md.

Prize of $100.00 offered for Excellence in Mathematics (Freshman Class):

PHILIP LANGDON ALGER	Annapolis, Md.

GRADE CERTIFICATES.

Junior Class

STAR SECOND GRADE

WEBSTER S. BLADES

SECOND GRADE

THOMAS B. MUDD
HARRY F. WARRENFELTZ

Sophomore Class

FIRST GRADE

ROWLAND K. ADAMS
L. CLAUDE BAILEY
JOHN L. MORRIS

STAR SECOND GRADE

CHARLES T. S. GLADDEN
J. ECCLESTON MARSH
THOMAS PARRAN, Jr.

Freshman Class

FIRST GRADE

PHILIP LANGDON ALGER

SECOND GRADE

WILLIAM JONES

HONORABLE MENTION.

JUNIOR CLASS

W. S. BLADES	Political Economy, Military Law, Mathematics, English Elocution, Latin.
R. P. HARTLE	Military Law, Mathematics, Elocution, History.
T. B. MUDD	Military Law.
H. F. WARRENFELTZ	Military Law.

SOPHOMORE CLASS

R. K. ADAMS	Mathematics, English, German, History, Latin, Geology.
L. C. BAILEY	Mathematics, English, German, History, Latin, Chemistry, Military Law.
C. T. GLADDEN	English.
J. E. MARSH	Latin.
J. L. MORRIS	Mathematics, German, Latin.
THOMAS PARRAN, JR.	Latin.

FRESHMAN CLASS

P. L. ALGER	Mathematics, Drawing, German.
B. MICHAELSON	English, German, Mathematics, Latin.
C. H. RIGGIN	Latin.

GENERAL INFORMATION.

GENERAL REGULATIONS.

A copy of the general rules of the college can be obtained upon application at the President's office.

All students are required to be present promptly on the opening day of the session, but no students except those having special permits from the Faculty will be allowed in the College buildings before the regular day of opening.

Each member of the Senior, Junior and Sophomore classes is allowed, in each term, as many absences from recitation in any study pursued by him in the class of which he is a member, as there are prescribed recitations per week in that study; and for each absence above the number thus allowed, he will be given zero as a recitation mark.

Each student of the Freshman Class is allowed in each term three absences from recitations, in each study in which four recitations per week are prescribed; two absences in each study in which three recitations are prescribed; and one absence in each study in which two recitations are prescribed.

Excepting these cuts he will be marked zero for each and every absence whatever from recitations, and shall also receive ten demerits if the excuse for the absence is not satisfactory. In this case all absences owing to prolonged illness may be considered by the Faculty, upon the recommendation of the President, or upon the certificate of a recognized physician.

ABSENCE FROM COLLEGE.

Absence of athletic teams, glee clubs, delegates to the fraternity conventions, etc., is made the subject of special permission, for which application must be made, in every case before the absence, to the Faculty.

All omitted exercises, allowed or excused, must be made up within one week after the resumption of college duties, at a time and place appointed by the instructor whose exercises were omitted. The responsibility in this matter rests with the student. For special reasons the instructor may grant an extension of the time beyond one week. In all cases a student is held responsible for preparation on omitted work whenever involved in review or examination.

Omitted exercises, not allowed or excused (or in any case, if not made up), will be counted as failures in reckoning a student's standing.

COURSES OF STUDY.

The **Collegiate Department** embraces five groups of studies for undergraduates, each occupying four years, viz:

1. The Classical and the Latin-Scientific, both of which lead to the degree of Bachelor of Arts.

2. The Scientific, Mechanical Engineering and Civil Engineering courses, which lead to the degree of Bachelor of Science.

The scheme of study in the different groups, arranged for the sake of comparison, in parallel columns, will be found on pages 37 to 40. In order to obtain one of the above-mentioned degrees, a student must have completed satisfactorily the course as herein laid down, but for such as may not be studying for a degree, select courses will be arranged according to the option of the parents or guardians, subject to the approval of the Faculty. On the successful completion of such special courses, certificates will be given.

Post-graduate courses are arranged for those graduates who wish to become candidates for the Master's degree.

REMARKS ON COURSES.

It is to be seen that in the classical course, the study of Mathematics is discontinued after the Sophomore year, at which point the study of the sciences begins. The classical student will thus devote some time to scientific study, the particular branches being elective. Also, the student of the Latin-Scientific Course, taking no Greek at all, and discontinuing Mathematics at the end of the Sophomore year, enjoys a fuller course of English, and begins the study of Science earlier than the classical student. In the Scientific and Engineering courses, in which neither Latin nor Greek is required, four years are given to Biology, Botany, Physics, Chemistry, and to Mathematics. Also, in the Scientific Course, four years are given to the study of English. A full course in both French and German is required for every degree.

No student will be permitted to discontinue any study, except at the close of the term, and then only at the **written** request of his parent or guardian.

Students pursuing a select course may enter any class for which they are fitted, the number of their studies being subject to the direction of the Faculty.

REQUIREMENTS FOR ADMISSION FOR SESSION 1909-10, WILL BE AS FOLLOWS: (14 UNITS REQUIRED.)

CLASSICAL COURSE.

Mathematics—(Counting as three units).

1. Arithmetic, including the Metric System.
2. Algebra, General Principles, Equations through Quadratics.
3. Plane Geometry, 5 books.

Text-books recommended for use in preparation, are Wentworth and Hill's High School Arithmetic, and Wells' New Higher Algebra and Wentworth's Plane Geometry.

English—(Counting as three units).

1. English Grammar and Composition, including spelling, grammar, punctuation, choice of words, and division into paragraphs.

2. Literature.

(a) Reading.—The candidate will be required to write a paragraph or two on each of several topics chosen by him from a considerable number set before him in the examination papers. This part of the examination will call for only a general knowledge of the substance of the works named below. As additional evidence of preparation the candidate may present an exercise book, properly certified by his instructor, containing composition or other written work.

The list for 1910 and 1911 follows:

Group I (two to be selected):

Shakespeare's As You Like It, Henry V, Julius Caesar, The Merchant of Venice, Twelfth Night.

Group II (one to be selected):

Bacon's Essays; Bunyan's The Pilgrim's Progress, Part I; The Sir Roger de Coverley Papers in the Spectator; Franklin's Autobiography.

Group III (one to be selected):

Chaucer's Prologue; Spenser's Færie Queene (selections); Pope's The Rape of the Lock; Goldsmith's The Deserted Village; Palgrave's Golden Treasury (First Series), Books, II and III, with especial attention to Dryden, Collins, Gray, Cowper, and Burns.

Group IV (two to be selected):

Goldsmith's The Vicar of Wakefield; Scott's Ivanhoe; Scott's Quentin Durward; Hawthorne's The House of the Seven Gables; Thackeray's Henry Esmond; Mrs. Gaskell's Cranford; Dickens' Tale of Two Cities; George Eliot's Silas Marner; Blackmore's Lorna Doone.

Group V (two to be selected):

Irving's Sketch Book; Lamb's Essays of Elia; DeQuincey's Joan of Arc and The English Mail Coach; Carlyle's Heroes and Hero Worship; Emerson's Essays; Ruskin's Sesame and Lilies.

Group VI (two to be selected):

Coleridge's The Ancient Mariner; Scott's The Lady of the Lake; Byron's Mazeppa and The Prisoner of Chillon; Palgrave's Golden Treasury (First Series), Book IV, with especial attention to Wordsworth, Keats, and Shelley; Macaulay's Lays of Ancient Rome; Poe's Poems; Lowell's The Vision of Sir Launfal; Arnold's Sohrab and Rustum; Longfellow's The Courtship of Miles Standish; Tennyson's Gareth and Lynette, Lancelot and Elaine, and The Passing of Arthur; Brown's Cavalier Tunes, The Lost Leader, How They Brought the Good News from Ghent to Aix, Evelyn Hope, Home Thoughts from Abroad, Home Thoughts from the Sea, Incident of the French Camp, The Boy and the Angel, One Word More, Herve Riel, Pheidippides.

(b) Study.—This part of the examination pre-supposes a more careful study of each of the works named below. The examination will be upon subject-matter, form and structure, and will also test the candidate's ability to express his knowledge with clearness and accuracy. The books set for this part of the examination will be:

For 1910 and 1911: Shakespeare's Macbeth; Milton's Lycidas, Comus, L'Allegro, and Il Penseroso; Burke's Speech of Conciliation with America, or Washington's Farewell Address and Webster's First Bunker Hill Oration; Macaulay's Life of Johnson, or Carlyle's Essay on Burns.

History—(Counting as two units).

1. American History.—Montgomery's, or Fiske's, or McMaster's History of the United States, including Geography and elementary Civil Government.

2. Ancient History.—Morey's Ancient History or West's Ancient World, including Geography.

Latin—(Counting as four units).

Grammar, including Prosody; Cæsar, first four books of the Gallic War (or Rolfe and Dennison's Junior Latin Book); Virgil's Aeneid, six books; six Orations of Cicero (the four Catalinian, the pro Manilia Lege, the pro Archia); Latin Prose Composition; the translation of easy passages at sight from Latin into English.

The grammars of Allen and Greenough, Bennett, or Gildersleeve, are recommended for preparation. Arnold's Latin Prose Composition, lessons 1-23, or Jones' Latin Prose Composition, lessons 1-20, is recommended for preparation.

Greek—(Counting as two units).

Grammar; a thorough knowledge of declensions and conjugation of regular verbs.

Four books of Xenophon's Anabasis. For one book of Anabasis, one book of Homer may be substituted.

(White's First Greek Book recommended for preparatory study.)

LATIN-SCIENTIFIC COURSE.

The requirements for entrance are modified for this course as follows:

a. English, History, Geography, Mathematics and Latin, the same as for the Classical course.

b. A general knowledge of the elements of some natural science (Physics, Chemistry, Zoology, or Botany), such as may be gained from a course of one year of five recitations per week, or the elements of one Modern Language may be substituted for Greek, if desired.

SCIENTIFIC COURSE.

The requirements for entrance are modified for this course as follows:

1. **a.** Mathematics, English, History, and Geography, Latin or Greek, the same as for the Classical Course.

b. Science.—One year's work (of at least four hours per week) in any one of the following subjects: Botany, Physiology, Physical Geography, Chemistry, or Physics; or,

2. **a.** English, History, and Geography, the same as for the Classical course.

b. French or German.—Two years work (of at least four hours per week) in either.

c. Science.—The equivalent of two years' work (of at least four hours per week for each study) in one of the following subjects: Botany, Physiology, Physical Geography, Chemistry, or Physics.

d. Mathematics.—The entrance requirements for the Classical course, and the Mathematics of the Freshman year.

ENGINEERING COURSES.

The requirements for entrance are option 2 of the Scientific Course.

ADMISSION CERTIFICATES.

Graduates from such high schools and academies as may be approved by the Faculty are admitted to the Freshman Class without examination on the presentation of certificates showing that they have completed the requisite amount of preparatory study, but, at any time during the Freshman year a student so admitted, may be dropped from the class in case his work is not satisfactory. Blank forms for certification will be furnished approved High Schools and Academies by the College. Certification by the Principal is to be made on these blank forms.

Candidates for entrance to an advanced class in any of the courses are required to pass examinations upon all studies of the course, up to the point at which they seek admission.

The College Faculty will not make itself responsible for providing instruction in subjects in which candidates for matriculation may be conditioned, except in Latin and Greek, and in these branches only in so far as the candidate shows diligence in his work, and a proper appreciation of the instruction provided.

EXAMINATIONS FOR ADMISSION.

The regular examinations for admission are given according to the following schedule:

1910.

Thursday, Sept. 22nd—9.00 A. M., Latin; 2.30 P. M., Greek.
Friday, " 23rd—9.00 A. M., English and History; 2.30 P. M., Science.
Saturday, " 24th—9.00 A. M., Mathematics.

1911.

Wednesday, June 7th—9.00 A. M., Latin; 2.30 P. M., Greek.
Thursday, " 8th—9.00 A. M., English and History; 2.30 P. M., Science.
Friday, " 9th—9.00 A. M., Mathematics.

RE-EXAMINATIONS AND EXAMINATIONS OF CONDITIONED STUDENTS.

Students having examinations to pass or conditions to make up will present themselves for examination according to the schedule of examinations for admission. Those failing to report on the appointed days will be held for their conditions and will not be allowed to proceed with their studies in a higher class.

Candidates for admission to any higher class must be examined in all previous studies of the class they enter.

FACULTY ADVISER.

I. Every student on entering the college shall be assigned by the President of the college to some member of the Faculty, who is to act as his adviser, and give him helpful counsel relating to his college life.

II. Each new student at the beginning of his first term is required to submit to his adviser, upon two printed forms, a list of his studies for the ensuing term. Each old student shall fulfil the same condition at the close of each term.

III. The adviser shall indicate by his signature his approval of the list of studies submitted, and shall then hand the cards to the Secretary of the Faculty, who shall see if all back work is included, and shall indicate his approval by his signature.

IV. The recitation rolls shall be made up from these cards alone, when they have been so approved. One card shall be retained by the Secretary of the Faculty and the other returned to the student.

TERMS AND VACATIONS.

The Annual Commencement of the College takes place on the third Wednesday in June.

The collegiate year begins on the third Wednesday in September and ends on the third Wednesday in June. The year is divided into two equal terms.

The regular vacations extend from the third Wednesday in June to the third Wednesday in September, from the 23rd of December to the first Monday in January, both inclusive, and from the Wednesday before Easter through the Wednesday after Easter. The day of Public Thanksgiving, appointed by the Governor of Maryland, or by the President of the United States is also a holiday.

DEGREES.

The following academic degrees are conferred by the College:

1. The degree of **Bachelor of Arts**, conferred after the satisfactory completion of the Classical course.

2. The degree of **Bachelor of Arts**, conferred in like manner upon graduates in the Latin Scientific course.

3. The degree of **Bachelor of Science**, conferred upon graduates in the Scientific course and upon graduates in the courses of Mechanical and Civil Engineering.

4. The degree of **Master of Arts**, conferred after the completion of the Post-Graduate course, and upon the recommendation of the Faculty.

Candidates for this degree are required to select at least two of the departments of study specified in this catalogue, and under the direction of the professors of these departments to pursue their studies for the two years of the Post-Graduate course, submitting to them such essays, or undergoing such oral or written examination, as may be required to test their qualifications for this degree.

Any graduate of the College who shall have been admitted a member of one of the learned professions, or who shall have obtained a diploma from any Law, Medical, Theological, or Scientific school, shall be entitled to the Master's degree, three years after his graduation. The degree of Master is not conferred **in course**, but only on evidence of proficiency in advanced studies as above indicated.

HONORS.

First and second honors on graduation day are given to those students, respectively, who shall have obtained the highest and next highest average mark in all studies from the beginning of the Sophomore year.

REGULATIONS FOR ACADEMICAL COSTUMES.

All candidates for degrees are required to wear, on Commencement Day, a black silk or stuff gown of the shape and pattern adopted by the Board of Visitors, also an academical cap of the usual pattern.

Graduates are also entitled to wear hoods of the following description:

B. A.—A hood of black stuff, lined with black silk, edged on the inside with a narrow border of old gold silk.

B. Sc.—A hood, as above, edged on the inside with cardinal silk.

M. A.—A hood of black silk with a full lining of old gold silk.

Ph. D.—A hood of scarlet cloth with a full lining of pale yellow silk.

LL. D.—A hood of scarlet cloth with a full lining of cardinal silk.

D. D.—A hood of scarlet cloth with a full lining of white silk.

Members of the Faculty of St. John's College who have been graduated from some other college or university are entitled, by order of the Board of Visitors and Governors, to wear the same gowns and hoods, respectively, indicative of their degree, as those who are graduates of this college.

LITERARY SOCIETIES.

There are two Literary Societies (the Philokalian and the Philomathean) among the students, which afford opportunities for the cultivation of composition and debate. An oration is usually delivered before the societies, upon the Monday and Tuesday preceding Commencement Day, by some gentleman selected by them.

With regard to the above societies, the Faculty has decided:

1. No student shall enter any public literary and oratorical contest in connection with the college, who shall not have been a member of one of the literary societies for at least three-fourths of the time of his connection with the college.

2. No student shall have any public part in the exercises of Commencement Day, who shall not have been a member of one of the literary societies for at least one-half of the time of his connection with the college.

3. No student shall be graduated from the college, who shall not have made satisfactory adjustment of his financial obligations to the literary society of which he has been a member.

The Collegian, a weekly newspaper, is published by students of the College. Those students who serve upon the **Collegian** board, and satisfactorily fulfil their obligation, are awarded hours of credit in the English department.

PUBLIC WORSHIP AND RELIGIOUS INSTRUCTION.

The exercises of each day are opened with the reading of the Scriptures and prayer in the College Hall.

During the period of a student's residence at college every opportunity will be afforded for the fullest development of the Christian character. The study of Christian Evidence is assigned an important part in the college curriculum. All students are required to attend public worship on Sundays, and at other times at such church as their parents may direct. Arrangements have been made by the college authorities with the clergy of the several denominations of Annapolis, by which students may enjoy the advantages of special instruction in the tenets of their respective churches.

The President holds a Bible Class every Sunday morning in the College Chapel from 9.45 to 10.30, to which all students of whatever denomination are invited.

THE COLLEGE YOUNG MEN'S CHRISTIAN ASSOCIATION.

This organization is strongly represented. A large majority of the students of the college take an active interest in promoting the objects of the Association, and it is generally recognized as contributing in many ways to the welfare and safety of young men freed from parental restraint. A comfortable suite of rooms is provided in the college buildings for the use of the Association as a place of meeting for religious purposes and as a reading room.

EXAMINATIONS.

Written examinations on the studies of the entire term are held at the close of each term. The marks of these examinations are combined with the marks for daily recitations, to make up the student's standing for the term. Any student, whose examinations at the close of a year shall evince an incapacity on his part to pursue with advantage the studies of the class to which he belongs, will have offered to him on the first day of the next year, an opportunity to retrieve his lost position, and in default of doing so, will be reduced to a lower class.

A student deficient in knowledge, or persistently neglectful of any study, is at any time liable to be reduced to a lower class in that study.

No special examination is granted except upon a physician's certificate of sickness on the day of examination, or other cause which the Faculty may accept as adequate ground.

MERIT ROLL.

A merit roll is kept, and each recitation is noted on the grade of from 0 to 5. In order to pass from a lower to a higher class in any study, each student must obtain an average of 3.0 on the recitations and on the examinations of the whole session. This average is arrived at by taking twice the recitation mark, adding thereto the examination mark and dividing the result by 3.

$$\left[\ \text{Formula, } \frac{2R+E}{3} = \text{average.}\ \right]$$

Provided also, that the examination mark in that study be not less than 2.75. In all examinations granted under special conditions, a mark of 3.25 is required as a satisfactory or passing mark.

Demerits will be given for absences not excused, and for violations of college regulations. Reports respecting conduct and scholarship will be sent every month to the parents or guardians of students. Whenever any student of the Collegiate Department has 100 demerits for any term, or 150 for the year, he must leave the institution. Members of the Freshman class are allowed 125 demerits for the first term, and a maximum of 200 for the whole year.

Certificates of Distinction of the First and Second Grade are presented to those students in any class who shall have obtained an average of 4.5 and of 4, respectively, in all their studies, and shall have been satisfactory in conduct for the academic year.

Students who have obtained an average of 4.5 in any one branch of study are honorably mentioned; but no student is honorably mentioned, nor is any certificate or degree conferred upon any student who has failed to receive the passing mark (3) in any study for the academic year.

HONOR SYSTEM.

Resolutions, approved by the Faculty, have been adopted by the whole body of students to introduce and enforce the honor system in the recitation rooms, and also during examinations.

EXEMPT SYSTEM.

The Faculty has approved the following plan of exemption from term examinations. A term average of 4.00 shall be a minimum grade on which a student may be exempted from term examinations. Under this system no zeros in excess of cuts may be excused, but students whose grades have been lowered by necessary absence may, under direction of the Instructor, make up their work, and the zeros shall then be of no effect.

ATHLETIC ELIGIBILITY.

No student who has failed in the preceding month to reach an average of 3.00 in each study, in a course amounting to twelve hours per week, shall be allowed to represent the college on any athletic team in any public contest.

It is provided, however, that any student so debarred may, at the end of two weeks, require from the professor of that subject for which he was debarred, his average for these two weeks. If the average is three, or above, for that time, then the disability shall be removed.

COLLEGIATE COURSES.—Arranged by Years and Terms.

	LEADING TO DEGREE OF BACHELOR OF ARTS.				LEADING TO DEGREE OF BACHELOR OF SCIENCE.			
	CLASSICAL COURSE	Hours per w.	LATIN—SCIENTIFIC COURSE	H'rs per wk	SCIENTIFIC COURSE	Hours per w.	GENERAL ENGINEERING COURSE	Hours per week
FRESHMAN YEAR. Second Term | First Term	Latin I	4	Latin I	4	Biology I	3	Drawing I	3
	Greek I	4	German I	4	German I	4	German III	2
	Mathematics I	4	Mathematics I	4	Mathematics I	4	Mathematics II	4
	English I	3	English I	3	English I	3	English I	3
	History I	3	History I	3	History I	3	History I	3
							Shop Work	2
	Total...........	18	Total.	18	Total........ ...	17	Total.............	17
SOPHOMORE YEAR. Second Term | First Term	Latin II	3	Latin II	3	Geology I	3	Drawing II	3
	Greek II	3	German II	3	German II	3	German IV or History II }	2
	Mathematics II	4	Mathematics II	4	Mathematics II	4	Math. III	4
	German I	4	Chemistry I	4	Chemistry I	4	Chemistry I	4
	English II	2	English II	2	English II	2	English II	2
	History II	2	History II	2	History II	2	Descriptive Geometry, 1st Term Surveying, 2d Term	3
	Total............	18	Total	18	Total	18		18

For plan of Civil Engineering Course, see page 40.

COLLEGIATE COURSES—Continued.

		LEADING TO DEGREE OF BACHELOR OF ARTS.				LEADING TO DEGREE OF BACHELOR OF SCIENCE.			
		CLASSICAL COURSE	Hours per week.	LATIN SCIENTIFIC COURSE.	Hours per week.	SCIENTIFIC COURSE.	Hours per week.	GENERAL ENGINEERING COURSE.	Hours per week.
JUNIOR YEAR.	First Term.	Required Studies. Latin III Physics I English III Logic I Economics I 18 hours required.	 2 3 2 2 2	Required Studies. Physics I English III Logic I Economics I Chemistry II 18 hours required.	 3 2 2 2 3	Required Studies. Physics I English III Logic I Economics I Chemistry II 18 hours required.	 3 2 2 2 3	Required Studies. Physics I English III Logic I Economics I Mechanics 18 hours required.	 3 2 2 2 3
	Second Term.	Required Studies. Latin III Physics I English III Elocution I Economics I Military Law 18 hours required.	 2 3 2 2 2 1	Required Studies. Physics I English III Elocution I Economics I Military Law 18 hours required.	 3 2 2 2 1	Required Studies. Physics I English III Elocution I Economics I Chemistry II Military Law 18 hours required.	 3 2 2 2 3 1	Required Studies. Physics I English III Elocution I Economics I Mechanics Military Law 18 hours required.	 3 2 2 2 3 1

For plan of Civil Engineering Course, see page 40.

COLLEGIATE COURSES—Continued.

	LEADING TO DEGREE OF BACHELOR OF ARTS.				LEADING TO DEGREE OF BACHELOR OF SCIENCE.			
	*CLASSICAL COURSE.	Hours per week.	*LATIN SCIENTIFIC COURSE.	Hours per week.	*SCIENTIFIC COURSE.	Hours per week.	*GENERAL ENGINEERING COURSE.	Hours per week.
SENIOR YEAR.	Required Studies.		Required Studies.		Required Studies.		Required Studies.	
	Law	1	Law	1	Law	1	Law	1
	Military Science	1	Military Science	1	Military Science	1	Military Science	1
	Ethics	2	Ethics	2	Ethics	2	Ethics	2
	Oratory	1	Oratory	1	Oratory	1	Oratory	1
	17 hours required.		Biology I, II	3	Chemistry, III	3	Engineering	2
			17 hours required.		Biology, II	4	17 hours required.	
					17 hours required.			
	Elective Studies available for all courses in Junior and Senior Classes.							
	Elective Studies.		Elective Studies.		Elective Studies.		Elective Studies.	
	Greek A	2	Mechanics	3	English, IV	2	Geology, I	3
	Greek B	2	Desc. Geometry	3	English V	2	Physics, II	2
	Greek, I	4	Surveying	3	English VI	2	Drawing, I, II	3
	Greek, II	4	German, II	3	English VII	2	Drawing, III, IV	2
	Greek, III	3	German, III	2	History III	2	Railroad Surveying	3
	Greek, IV	2	German, IV	2	Economics, II	2	Railroad Con.	3
	Latin, III	2	German, V	2	Chemistry, I	4	Highway Eng.	2
	Latin, IV	2	French, I	4	Chemistry, II	3	Hydraulics	3
	Mathematics, III	3	French, II	3	Chemistry, III	3	Bridge Construction	2
	Mathematics, IV	2			Biology, II	4		
					Biology, III	3		
					Biology, IV	2		

*French required in all courses if not taken in Junior Year. For plan of Civil Engineering Course, see page 40.

CIVIL ENGINEERING COURSE.

Leading to Degree of Bachelor of Science.

Freshman.	Hours per week.
Drawing, I	3
German, III	2
Mathematics, II	4
English, I	3
History, I	3
Geology, I	3
Total	18

Sophomore.	Hours per week.
Drawing, II	3
German, IV or History, II	2
Mathematics, III	3
Chemistry, I	4
English, II	2
Desriptive Geometry Land Surveying	3
Total	17

Junior.	Hours per week.
Physics, I	3
French, I	4
Economics, I	2
Mechanics,	3
Chemistry, II	3
Railroad Surveying, 1st term Railroad Construction 2nd term	3
Total	18

Senior.	Hours per week.
Law,	1
Military Science,	1
Ethics,	2
Oratory,	1
Highway Engineering, 1st term Hydraulics, 2nd term	3
Bridges and Bridge Design Biology, I	3
Electives	6
Total	17

SCHEDULE OF RECITATION PERIODS.

Hours	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8	Greek III English A English II Mathematics B Biology I	English VII History II Greek III Mathematics III English A Mathematics B German III	Mathematics, III English, A Mathematics, B Latin, III	English VII Biology I History II Greek III Mathematics III German III English A Mathematics B	History I English II Bridge Construction English A Latin III
9	Mathematics I German II Greek II Biology II History A Mathematics II (2nd division) English B	Latin A Latin C Latin D Mechanics Economics II	Mathematics I German II Greek II Biology II History A Mathematics II (2nd division) English B	Mathematics I Greek II Chemistry II Mathematics II (2nd division) English B	Mathematics I German II Greek II Biology II History A Mathematics II (2nd division) English B
10	Mathematics II Physics I French II Greek A Arithmetic History B Bridge Construction	English I Mathematics II Physics I French II Greek A Geography, 1st term } Science A, 2nd term } History B Bridge Construction	Latin A Latin C Latin D Mechanics Biology III History III	English I Mathematics II French II Greek A Geography, 1st term } Science A, 2nd term } Economics I	English I Mathematics II Ethics Greek A Arithmetic Physics I History B
11	Descriptive Geometry, 1st term } Surveying, 2d term } Latin II French I Mathematics A Greek B History I	Economics I Ethics Mathematics A Greek B Science B	Descriptive Geometry, 1st term } Surveying, 2nd term } Latin II French I Mathematics A Greek B History I	Latin A Latin C Latin D Economics II French I	Descriptive Geometry 1st term } Surveying, 2nd term } Latin II French I Mathematics A Greek B Science B

SCHEDULE OF RECITATION PERIODS—Continued.

Hours.	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
12	German I Greek I Geology English III Engineering Mathematics 1 (2nd division) Highway Engineering 1st term Hydraulics 2d term	German 1 Greek IV Chemistry, I English IV Mathematics I (2nd division) Highway Engineering 1st term Hydraulics 2d term	German I Greek I Geology English III Engineering Highway Engineering 1st term Hydraulics 2d term	German 1 Greek IV Chemistry I English IV Senior Law Mathematics I (2nd division)	Latin A Latin C Latin D Chemistry I Mechanics Greek I Oratory Mathematics I (2nd division) History III
2	Drill	Drill	Drill	Drill	Drill
3	Latin B Latin I Biology II Laboratory Biology III Laboratory Railroad Surveying 1st term Railroad Construction 2nd term	Latin B Latin I German IV Biology II Laboratory Biology III Laboratory Railroad Surveying 1st term Railroad Construction 2nd term	Latin B Latin I Geology Laboratory Railroad Surveying 1st term Railroad Construction 2nd term	Latin B Latin I German IV Biology I Laboratory Biology III Laboratory	Military Science Shop work
4	Biology II Laboratory Biology III Laboratory Gymnasium	Biology II Laboratory Biology III Laboratory Gymnasium	Geology Laboratory Gymnasium	Biology I Biology III Laboratory Gymnasium	Junior Tactics Shop work

Chemistry Laboratory and Drawing hours to be arranged by the Professor in charge.
Latin IV, German IV and V, Biology IV, Latin IV, Mathematics IV, Physics, IV, arranged by Professors in charge.

DEPARTMENTS.

The course of instruction embraces the departments following:

I. **Mental and Moral Science.**—Including Metaphysics, Ethics, Natural and Revealed Religion and the Evidences of Christianity.

II. **History and Economics.**—Including Mediæval, Modern, and Constitutional History; and Economics, Politics, and Sociology.

III. **English.**—Including English and American Literature, English Language, Composition, Debating and Oratory.

IV. **Ancient Languages.**—Including the Greek and Latin Languages; Antiquities and Mythology, and the History of Greek and Roman Literature.

V. **Modern Languages.**—Including the French and German Languages and Literature.

VI. **Mathematics.**—Including Pure Mathematics, Mechanics, and Surveying.

VII. **Engineering.**—Including Civil Engineering, Mechanical Engineering, and Drawing.

VIII. **Chemistry and Physics.**

IX. **Biology and Geology.**

X. **Law.**—Including Constitutional and International Law.

XI. **Military Science and Tactics.**

DEPARTMENT OF MENTAL AND MORAL SCIENCE.

PRESIDENT FELL.

Ethics.—The study of ethics, which extends through the first term, embraces the study of psychology, also the consideration of pure morality and positive authority, the latter including civil government, with the doctrine of the State, divine government and family government.

Christian Evidences.—A course of study on Theism, Christian Evidences, and the religions of the world extends through the second term of the Senior year, two hours per week.

DEPARTMENT OF HISTORY AND ECONOMICS.

PROFESSOR STRYKER.

In this department instruction will be given:

History I.—Mediæval and Modern History to the French Revolution. Text-book: West's Modern History. Written and map work correlated with text. Three hours a week. Required of all Freshmen throughout the year.

History II.—Modern History from the French Revolution. Text-book and method as in History I. Two hours a week. Required of all Sophomores throughout the year.

History I and II form a general survey of the political, economical and social development of modern European civilization as a foundation for more advanced and specialized study.

History III.—The Origin and Development of American Political Institutions. Lectures with specific readings and reports of students, two hours weekly. Elective for students that have fulfilled the requirements of History I and II.

Economics I.—Principles of Political Economy. Text, Ely and Wicker's Elementary Principles of Economics. Recitations, informal lectures, and class discussions. Two hours weekly; required of all Juniors throughout the year.

Economics II.—Lectures on questions of the day in Economics, Sociology and Politics. Specific readings and reports essential. Two hours weekly throughout the year. Elective for students that have completed Economics I.

DEPARTMENT OF ENGLISH.

PROFESSOR DAVIS.

The courses in this department have a three-fold aim: a general knowledge of literature in English and a first-hand acquaintance with its masterpieces; cultivation and refinement of taste; and development in thinking and in expression, both in writing and before an audience.

English I.—English Literature before 1485. History of Old and Middle English Literature. Readings. Composition: Narration and Description. Three hours a week. Required of all Freshmen.

English II.—English Literature from 1485 to 1700, and American Literature of the seventeenth century. History and Readings. Composition: Exposition. Two hours a week. Required of all Sophomores.

English III.—English and American Literature from 1700 to 1900. History and Readings, with especial attention to the relation between the two literatures. Two hours a week. Required of all Juniors.

English IV.—Debating. The essentials of Logic, Argumentative Composition, Debating and Elocution. Special training for prize contest announced on page 68. One hour a week. Required of all Seniors.

English V.—Oratory. Oratorical Composition and Delivery. Special training for prize contests announced on page 68. One hour a week. Required of all Seniors.

English VI.—Shakespeare. Literary and linguistic study of Romeo and Juliet, Henry IV, Hamlet, Antony and Cleopatra, The Tempest. Thesis. Two hours a week. Elective for Juniors and Seniors. (Not given 1910-11.)

English VII.—Anglo-Saxon, and History of the English Language. Bright, Anglo-Saxon Reader. Lounsbury, History of the English Language. Thesis. Two hours a week. Elective for Juniors and Seniors.

English VI and VII are offered in alternate years.

DEPARTMENT OF ANCIENT LANGUAGES.

LATIN LANGUAGE AND LITERATURE.

PROFESSOR WHITE. PROFESSOR RIPPERE.

Latin.—The study of Latin extends throughout the Classical and Latin Scientific courses.

In the work of the Freshman year special attention is given to the structure of the Latin sentence, as illustrated in select portions of the writings of Cicero, Livy, and Horace, and as unfolded through frequent written and oral exercises in Latin prose composition. But the chief object of the course is the study of Latin literature, through a critical reading of selections from the most important authors in historical succession.

Latin I.—Four hours per week.

Freshmen, first term, Livy: Selection from Books XXI and XXII. Latin Prose Composition.

Second term, Tacitus: Agricola, and Germania. Latin Prose Composition.

Latin II.—Three hours per week.

First term, Odes and Epodes of Horace; Mythology, and Prose Composition.

Second term, Letters of Cicero; Collateral Reading, and Reports on Special Topics, and Prose Composition.

Latin III.—Two hours per week.

First term, Satires of Juvenal.
Second term, Cicero: De Officiis.

Latin IV.—Two hours per week.

First term, Annals of Tacitus.
Second term, Lucretius: De Rerum Natura.

GREEK LANGUAGE AND LITERATURE.

PROFESSOR WHITE.

Greek.—The student will have daily exercises, both orally and at the blackboard, in translating into Greek. Such a drill will be given upon every point of grammar, that this subject will be thoroughly mastered. Lectures will be given in the Freshmen and Sophomore classes upon Greek Mythology, Manners and Customs, and History of Greek Literature and Greek Art. During the Sophomore and Junior years daily practice will be had in reading at sight. In addition to the prescribed course, one weekly exercise, illustrative of the style and the vocabulary of the author read, will be required. An advanced course may also be pursued in the Senior year.

Greek I.—Freshman Class. Four hours per week.

Homer's Iliad and Odyssey, first term.
Xenophon's Memorabilia, second term.
Prose Composition throughout the year.

Greek II.—Sophomore year. Three hours per week.

Herodotus, Books VI and VII, first term.
Plato's Apology and Crito, second term.
Prose Composition throughout the year.

Greek III.—Three hours per week.

Demosthenes: De Corona; first term.
Aristophanes and Euripides, second term.

Greek IV.—Two hours per week.

Sophocles, and lectures on the Attic Theatre, first term.
Aeschylus; Review of Greek Literature; second term.

DEPARTMENT OF MODERN LANGUAGES.

PROFESSOR SIRICH.

German I.—Four hours per week.

a. Vos' Essentials of German.
b. Reading: Gerstäcker's Germelshausen.
Heyse's L'Arrabbiata.
Storm's Immensee.
Zschokke's Der Zerbrochene Krug.
c. Prose Composition throughout the year.

German II.—Three hours per week.
a. Reading: Heyse's Die Hochzeit auf Capri.
Wildenbruch's Das Edle Blut.
Baumbach's Sommermärchen.
Wilhelm's Einer musz heiraten.
b. Prose Composition throughout the year.

German III.—Two hours per week.
a. Reading: Keller's Kleider machen Lente.
Riehl's Der Fluch der Schöuheit.
Sudermann's Teja.
Heine's Harzreise.
Schiller's Wilhelm Tell.
b. Private reading.
c. Prose Composition throughout the year.

German IV.—Two hours per week.
a. Reading: Schiller's Maria Stuart.
Lessing's Minna von Barnhelm.
Goethe's Hermann und Dorothea.
Torquato Tasso.
b. Private reading.
c. Outline of German Literature.
d. Prose Composition throughout the year.

German V.—Two hours per week.

An elective course in Scientific German for those students who have completed German II, or its equivalent.

Lassar-Cohn's Die Chemie im täglichen Leben.
Walther's Allgemeine Meereskunde.
Von Helmoholtz's Uber Goethe's naturwissenschaftliche Arbeiten.

French I.—Four hours per week.
a. Grammar: Fraser and Squair, Part I.
b. Reading: Dumas' L'Evasion du Duc de Beaufort.
Verne's Les Enfants du Capitaine Grant.
Labiche's Le Voyage de M. Perrichon.
Pailleron's L'Êtincelle.
c. Prose Composition throughout the year.

French II.—Three hours per week.
a. Modern French Writers: Dumas, Daudet, Maupassant, Coppée, Vigny, Sand.
b. Classics: Corneille's Le Cid.
Molière's L'Avare.
Racine's Andromaque.
c. Prose Composition throughout the year.
d. Private reading.
e. Outline of French Literature.

DEPARTMENT OF MATHEMATICS.

PROFESSOR WADDELL. ASSISTANT PROFESSOR WOODCOCK.

Mathematics I.—Four hours per week.

Algebra. Chapters 24-37 of Wells's New Higher Algebra. Simultaneous equations of the second degree, the theory of quadratic equations, zero and infinity, indeterminate equations, ratio and proportion, variations, progressions, the binomial theorem for positive, negative and fractional exponents, undetermined coefficients, logarithms, compound interest and annuities, permutations and combinations.

Geometry. Wentworth's Solid Geometry. Solution of original problems.—Professor Waddell and Assistant Professor Woodcock.

Mathematics II.—Four hours per week.

This course includes Plane and Spherical Trigonometry and Analytic Geometry.

Text-Books: Lyman and Goddard's Plane and Spherical Trigonometry; Wentworth's Analytic Geometry.—Professor Waddell and Assistant Professor Woodcock.

Mathematics III.—Three hours per week.

This is a course in the Differential and Integral Calculus.

Text-Book: Hardy's Differential and Integral Calculus.—Professor Waddell.

Mathematics IV.—Two hours per week.

This comprises a more advanced course in the Calculus and in Algebra.—Professor Waddell.

Descriptive Geometry.—Three hours per week, one term.

Text-Book: Faunce's Descriptive Geometry.—Professor Waddell.

Surveying.—Three hours per week, one term.

This course includes land, topographical, railway and mining surveying, the use of instruments and practical exercises in the field.—Professor Waddell.

Text-Book: Davies-Van Amringe's Surveying.

Mechanics.—Three hours per week.

Text-Book: Maurer's Technical Mechanics.—Professor Waddell.

DEPARTMENT OF ENGINEERING.

CIVIL ENGINEERING.

PROFESSOR WADDELL.

ASSISTANT PROFESSOR WOODCOCK. MR. DOUGHERTY.

I. Drawing.—Mechanical and Freehand.—Mr. Dougherty.

II. Descriptive Geometry.—Three hours, one term.—Prof. Waddell.

The descriptive geometry of projections, intersections and developments. Faunce's Descriptive Geometry.

III. Land Surveying.—Three hours, one term.—Prof. Waddell.

Theory and computation of areas, dividing land, and determining height and distances. Topographic surveying, theory of the plane table. Triangulation. Leveling. Computation of earthworth. Mining surveying.

IV. Railroad Surveying.—Three hours, one term.—Mr. Dougherty.

Reconnaissance, preliminary location methods, curves and turnouts. Location of line with preparation of profiles and maps.

Text-Book: Allen's Railroad Curves and Earthwork.

V. Mechanics.—Three hours, two terms.—Prof. Waddell.

Maurer's Technical Mechanics.

VI. Railroad Construction—Three hours, one term.—Prof. Waddell.

Survey, earthwork, trestles, tunnels, culverts, minor bridges, ballast, ties, railroad fastenings, rolling stock, operating expenses, curvature, grade, improvement of old lines.

VII. Hydraulics.—Three hours, one term.—Asst. Prof. Woodcock.

Flow of water in pipes, mains, ditches, canals, sewers, streams, rivers. Measurements of the flow of water by orifices, weirs, current metres. Measurement and estimate of cost of water power.

Text-Book: Merriman's Hydraulics.

VIII. Highway Engineering.—Three hours, one term.—Asst. Prof. Woodcock.

Location of highways, establishment of grades, computation of earthwork, maintenance of roads.

Text-Book: Morrison's Highway Engineering.

IX. Bridges.—Two hours, one term.—Prof. Waddell.

Calculation of stresses in and details of bridges and roofs.

X.—Each candidate for graduation must, in the Senior year, present as a thesis the execution of some problem in engineering work, giving plan and specifications.

This course when completed will lead to the degree of Bachelor of Science (in Civil Engineering).

GENERAL ENGINEERING AND COURSE IN MECHANICAL DRAWING.

MR. DOUGHERTY.

Drawing I.—Six hours counting three.

Elements of Mechanical Drawing, use of instruments, Freehand Drawing, Geometric Constructions, Orthographic and Isometric Projections, Developments and Intersection of Surfaces, Perspective.

Drawing II.—Six hours counting three.

Machine Drawing, including Freehand Sketching, Problems in Descriptive Geometry, Platting, Topographical Drawing, and Map Drawing.

Drawing III.—Four hours counting two.

Machine Design; working drawings, tracing and blueprints of Machine details, transferring sketches.

Drawing IV.—Four hours counting two.

Designing, Drawing and Estimates of General Engineering Projects.

Shop Work.—Four hours per week counting two.

Carpentry, Wood Turning, Forge Practice, Bench Work, Chipping and Filing.

General Engineering.—Two hours per week.

Lectures and recitations on Prime Movers, Machinery, Materials and their Strength, Construction, Organization and General Industrial Operation, Electric Currents, their Generation and Application.

DEPARTMENT OF CHEMISTRY AND PHYSICS.

PROFESSOR CECIL.

Physics.—Three hours per week. The subject is pursued during the Junior year. The first term is employed in the study of Mechanics and the properties of matter (including Kinematics, Dynamics, and Gravitation); also of the subjects of Sound (including Vibrations, Sound Waves, Reflection and Refraction, Harmony and Music, and Velocity of Sound), and of Heat (including Heat Effects, Temperature, Molecular Changes, Kinetic Theory of Matter and Thermodynamics).

The second term of that year is given to Electricity and Magnetism (including the General Properties of Electric Charges, Induction and Conduction, Properties of Steady Electric Currents, General Properties of Magnets and Magnetic Fields, and Induced Currents); also to the study of Light (including the Wave Theory, Spectra, Colors, Double Refraction and Polarization).

The work consists of recitations from Watson's Principles of Physics, accompanied with experiments by the Lecturer, and a Laboratory Course of two hours weekly, in which course problems will be worked and experiments performed in all the above named branches of Physical Science.

Chemistry I.—Three hours per week, with two hours of Laboratory Work counting one hour.

The first term of the Sophomore year is devoted to the study of General Chemistry. Remsen's Chemistry — briefer course — is the text-book used. During this term the student is familiarized with the general principles and theories of Inorganic Chemistry, illustrated by appropriate experiments. Each student is provided with a desk and the necessary reagents and apparatus. He is required to perform personally all the experiments contained in a Laboratory Manual of Inorganic Chemistry (Williams), under the direct personal supervision of the Professor. Special attention is given to this course and every endeavor will be made to keep it abreast with the requirements of current Chemical Science. Additions in the way of apparatus are being constantly made, and a Chemical Library, containing the latest and most necessary books, is at the disposal of the student. The total Laboratory expenses are assessed at $7.50 per term, and must be paid in advance of the course to the Treasurer of the College.

During the second term of the Sophomore year the subject of Organic Chemistry is taken up. Lectures, illustrated by experiments, are given throughout the entire year. The text-book is Remsen's Organic Chemistry, which is used as a basis for both lectures and laboratory work. In view of the fact that many students, who intend making medicine or pharmacy their profession, desire Organic Chemistry, special attention will be given to their needs in this course, in order that they may secure more detailed chemical information than schools of medicine and pharmacy usually are able to give. In addition to class work in Organic Chemistry, a course is also given in Qualitative Analysis, combined with a course in Organic and Inorganic Preparations. The text-books used are Renouf's Inorganic Preparations and Stoddard's Qualitative Analysis. The above work is finished at the end of the first term of the Junior year.

At the beginning of the second term the student familiarizes himself with the action of the ordinary reagents on each of those at intervals and students are taught to inquire into and understand the scientific reasons for what they are practising.

Chemistry II and Chemistry III.—Counting three hours per week. For such students as desire to take Advanced Chemistry, there is provided a course beginning with the second term of the Junior year and continued throughout the Senior year, consisting of laboratory work in Quantitative Analysis, Manipulation of Chemical Balance, Calibration of Endiometer, Correction of Gas Volumes for Pressure, Temperature and Water Vapor, Graduation, Calibration and Correction of Apparatus for the Measurements of Liquids, Determination of Molecular Weights and Specific Gravity, Test of the Purity of Butter, general determinations of Ores, Acids and the Elements, and reading in Theoretical Chemistry. Provision is also made for students desiring instruction in special lines of chemical work. The Laboratory expenses for the Senior year are $7.50 per term. For the advanced course the expenses are about the same.

Special attention is called to the amount of these expenses. They average less than the usual amount charged, and it is believed that no college in the country affords its students equal opportunities at so small a cost.

DEPARTMENT OF BIOLOGY AND GEOLOGY.

DR. MCGLONE.

Biology I.—Freshman year; Scientific Course. Junior or Senior year; Latin Scientific Course. Elements of Zoölogy and Botany. Text-books: Text-Book in General Zoölogy, Linnville and Kelley, published by Ginn and Co.; and Elements of Botany, Bergen, published by Ginn and Co. Two hours recitation, two hours laboratory work a week. Laboratory fee, $3.00 a term.

Biology II.—Junior or Senior year. Latin-Scientific and Scientific Courses. General Biology, an introduction to the Biological Sciences. Requirement for the study of Medicine. Chemistry and Physics required for admission. Text-books: Elementary Biology, Parker, published by Macmillians; and Biology of the Frog, Holmes, published by Macmillans. Three hours lecture and recitation; four hours laboratory a week. Laboratory fee, $5.00 a term.

Biology III.—Senior elective. Advanced Biology. Zoölogy; Comparative Anatomy of the Vertebrates and Embryology; or Botany; Plant Morphology and Plant Physiology. Biology II required for admission to Biology III. Six hours laboratory a week. Weekly conference with instructor. Laboratory fee, $5.00 a term.

Biology IV.—Second term. Elective. Two hours per week. Open to those students whose preliminary training is satisfactory. Theory and History of Biology. Reading of selected works. Monthly reports and reviews. Biology II required for entrance.

Geology.—Sophomore year. Scientific Course. Introduction to Geology. Text-book: College Geology, Chamberlin and Salisbury, published by Holt & Co. Two hours recitation; two hours laboratory or field work a week. Laboratory fee, $1.00 a term.

DEPARTMENT OF LAW.

LIEUTENANT FISHER.

One hour per week during first term:

Constitutional Law.—Text-book: Andrews' Manual of the Constitution. For reference Cooley's Constitutional Law is used. Reference will be made to important decisions as rendered when they may afford additional illustrations of the principles of Constitutional Law. The subject will be taken up in the first term of the Senior year.

One hour per week during second term:

International Law.—Text-book: Davis' International Law. For reference Woolsey's International Law is used. Events of recent occurrence, which afford an illustration of the principles of International Law, will be discussed. The subject is taken up in the second term of the Senior year.

MILITARY DEPARTMENT.

SCHOOL OF MILITARY SCIENCE AND TACTICS.

ORGANIZATION OF CORPS OF CADETS.

Commandant of Cadets.

LIEUTENANT R. E. FISHER, U. S. A.

Commissioned Staff.

Cadet Major H. C. Ruhl......................Commanding Battalion.
Cadet Captain T. B. Mudd..............................Adjutant.
Cadet Lieutenant L. Kolmer ....Quartermaster.
Cadet Lieutenant C. H. Stanley...........................Commissary.
Cadet Lieutenant G. E. Rullman..........................Ordnance.

Non-Commissioned Staff.

Cadet Sergeant-Major C. Dean......................Sergeant-Major.

COLOR SERGEANTS.

Cadet R. E. Grove..............................National Colors.
Cadet LeC. Cook ....State Colors.

Sergeant John Bosley.

Staff of Musicians.

Cadet Captain H. Hutson..........................Chief Musician.

Cadet Lieutenant J. F. Koenig.
Cadet Lieutenant L. Allen.
Cadet Lieutenant J. P. Pinkerton.

DRUM MAJOR.

N. M. Terry.

Cadet Sergeant H. R. Holljes.
Cadet Sergeant E. S. Bowlus.
Cadet Corporal F. N. Insinger.
Cadet Corporal H. A. Gailey.
Cadet Corporal C. C. Harriss.

MUSICIAN.

J. Johnston.

PRIVATES.

Adams, E. F.
Brittain
Campbell
Conger
Daley
Gambrill
Hollman
Kinyoun
Morgan
Petit
Staley
Wedderburn
Zamoiski

Signal Corps.

Cadet Lieutenant H. D. Taylor.
Corporal S. R. White.

PRIVATES.

Benesch
Bresee
Fields
Fowler
Gambrill
Lowenstein
Peace
VanKirk
Woth
Young

Company "A."

CAPTAIN.

R. P. Hartle

LIEUTENANTS.

J. F. Lutz P. G. Zouck

SERGEANTS.

L. F. Parsley L. C. Bailey R. Yewell
J. E. Marsh H. L. Johnson

CORPORALS.

Haslup Koontz Dawes Roberts
Gladden Broadrup Brashears

MUSICIANS.

A. P. Pendleton H. W. F. Kimberly

PRIVATES.

Alger, M.
Armaignac, A.
Andrew
Bratton
Briscoe
Broadwater
Catlin
Cecil
Christian
Crane
Daley
Davis, G. H.
Dawes
Dobal
Fauble
Fell
Finkbine
Fitzgerald
Hood
Hanwell
Hayes
Hutchinson
Hogan
Hutchins
Hopkins, R. S.
Kendrick
Lentz
Linthicum
McDermont
McElderry
McNutt
Michaelson
Miller
Morris
Myers
Parlett
Phillips
Pollock
Reading
Reinburg
Ryder
Steele
Tucker
VanKirk
Welch
Williams, G. F.
Woodward
Woodcock

Company "B."

CAPTAIN.

H. E. Wilson

LIEUTENANTS.

Edgar Hauver
D. M. Cohen

SERGEANTS.

W. S. Blades
R. K. Adams
C. L. Dickinson
K. E. Wilson
R. G. Moss

CORPORALS.

C. L. Johnson
W. R. Vansant
T. Parran
S. C. Drake
W. Stanley
F. S. Matthews
A. E. Williams

MUSICIANS.

W. Luyster
C. M. Kelly

PRIVATES.

Alger, P.
Anderson, J.
Anderson, W.
Basil
Brown, J. D.
Bull
Carver
Claude
Coomber
Cottingham
Deets
Downs
Dryden
Fauble
Fleming
Gering, G.
Gladden, A.
Griscom
Harrison
Hopkins, S. D.
Hundley
Hyde
Jacobs
Joyce
Jones, W.
Jones, E. A.
Klinefelter
King
Martin
McCormick
Magruder
Marcer
Mason
Mellon
Milbourne
Payne
Pendleton
Riggin
Robie
Ruhl
Shultz
Sontag
Starlings
Stevens
Tarafa
Todd
Turner
Wheeler
Williams
Wilson, J.
Winslow
Wolkowsky

The Commandant in charge of the Military Department is an officer of the Regular Army.

The Military exercises are confidently recommended to parents and guardians as a means of giving to the students an erect and soldierly bearing, of teaching them habits of neatness, order and discipline, prompt and ready obedience, and of affording a systematic and healthy exercise on the drill grounds.

All students, except those physically disqualified, are required to attend the drills, and for those who apply to be excused because of physical disability, a physician's certificate will be required.

This college is very advantageously located, as to its surroundings for the benefit of the student-body. From a military point of view they have the privilege of witnessing the drills and other military exercises, both of the United States Naval Academy and of the United States Marine Corps, the grounds of which reservations adjoin those of the college.

A most cordial interchange of social courtesies exist between the midshipmen and the student-body of St. John's College.

The names of three students most distinguished for proficiency in this department are reported each year to the Adjutant General of the Army at Washington, D. C. These names are published in the yearly Register of the United States Army.

All graduates of the Senior class whose records prove them to be worthy, are reported to the Adjutant General of the State for State and National Guard officers. The following named cadets were reported in 1908 as the most distinguished:

Cadet Major Edwin Warfield, Jr.
Cadet Captain R. E. Jones.
Cadet Captain H. McAlpine.

The officers and non-commissioned officers are selected by the Commandant of Cadets, with the approval of the President of the College. All commissioned and a few higher non-commissioned officers are taken from the Senior class.

The first sergeants and duty sergeants are taken from the Junior class, and the corporals from the Sophomore class. Captains commanding companies select their own first sergeants, duty sergeants and corporals, subject to the approval of the Commandant.

PRACTICAL INSTRUCTION.

The practical instruction consists in a full hour's drill four times a week; quite frequently more time is expended. The course comprises school of the soldier, company and battalion, close and extended order; all ceremonies, street parades, practice marches on country roads, to secure a practical knowledge of advance and rear guards, outpost duties, etc.

Military setting-up exercises, calisthenics and rifle drill form a very beneficial part of the course.

The battalion has been armed with the modern U. S. Krag-Jurgensen rifle, calibre 30, and new equipments. During January and February, when the weather is inclement, they receive instruction in gallery practice in the armory. The target range work this year will consist of firing at 200, 300 and 500 yards and a skirmish run.

EORETICAL INSTRUCTION.

This compris [illegible] itations in the "Infantry Drill Regulations" (1905); " Manu [illegible] d Duty," portions of the " U. S. Army Regulations," a [illegible] Service Regulations, a series of short lectures upon in [illegible] military subjects, such as military courtesy, the grave [illegible] bility of all officers in the army, and how to care for a com [illegible] and to keep it healthy.

St. John's College has been designated by the War Department as one of the six colleges in the United States which have attained the highest excellence in the Military Department, and in consideration of this distinction, members of the Senior class may receive appointments for commissions in the Regular Army.

CONCERNING UNIFORM AND REGULATIONS.

The uniform is required to be worn at all times, and all college students are required to provide themselves with it.

To insure uniformity in material and pattern, it is required that all uniforms be made under a contract which has been entered into.

The uniform of the corps of cadets is a modification of that worn at the U. S. Military Academy, West Point, N. Y., and is as follows:

For the battalion proper (consisting of all college students, and those pupils of the Preparatory Department of sufficient size), blouse and trousers of grey cloth. (The cost of the blouse is $9.50; trousers, $5.75.)

For all students, regulation cap of grey cloth, with ornaments, consisting of a gold shield and eagle with the letters " S. J. C." on bar. (Price, $2.25.)

The purchase of the above is compulsory, and must be paid for when ordered. In addition thereto, students are required to provide themselves with a dress coat costing $10.00 and with the military overcoat, of dark blue cloth, double breasted, ornamented with frogs, costing $18.00. A grey shirt and gum shoes are also parts of the uniform. As students are required to appear in uniform at all times, parents should omit the purchase of articles of civilian dress.

It is suggested to parents that the overcoat may properly be worn with civilian dress and with the uniform, thus obviating the necessity of the purchase of two overcoats. All these parts of the uniform have been found to be very substantial, becoming, serviceable and of moderate price. No student will be permitted to wear parts of the uniform with parts of civilian dress.

No uniform will be accepted until it has [illegible] n inspected and approved by the President of the Colle [illegible] he Commandant of Cadets.

Chevrons for officers and non-commiss [illegible] ficers will be of black tubular braid on grey ground.

Competitive drills and target practice are [illegible] at the close of the session. The best drilled company is [illegible] signated as the "Color" Company, and the colors are borne by that company in battalion formations during the ensuing year.

The honors of the battalion were carried off in June, 1908, by Company "A," to which the custody of the colors was assigned.

ANNUAL ENCAMPMENT.

It has been the custom during the past years to have an annual encampment. The lessons learned by the cadet body at these encampments, as to field and target range work, castrametation, military hygiene, guard duty, etc., constitute a satisfactory completion of the four years military work at the College. This encampment work is of such a great value to every cadet that it is essential for every member of the cadet battalion to be present at this annual encampment.

COLLEGE EXPENSES.

To be Paid to Charles G. Feldmeyer, Treasurer of St. John's College.

	First Term.	Second Term.
Tuition	$ 37.50	$ 37.50
Matriculation Fee (on admission)	5.00	
Athletic Association Fee	5.00	5.00
Seat in Church	1.50	1.50
Hire of furniture (if required)	3.50	3.50
Steam heat	8.25	8.25
Deposit for damage	5.00	5.00
	$ 65.75	$ 60.75

Laboratory Fees:	First Term.	Second Term.
Chemistry	$7.50	$7.50
Biology I	3.00	3.00
Biology II and III	5.00	5.00
Geology	1.00	1.00

Board, Laundry, Electric Light, and Room Rent: To be Paid to Prof. A. W. Woodcock, Treasurer of Co-operative Boarding Club, estimated about	85.00	85.00
	$ 150.75	$ 145.75

In the above, no estimate is made for cost of uniform (see page 58), or text-books.

A student is also expected to provide himself with table napkins, towels, and the requisite bed clothing for a single bed.

There is also a small annual expense in the Literary Societies.

Funds of students may be deposited with the President of the College, or with some other member of the Faculty, who will disburse the funds thus received in accordance with instructions he may receive from the parent or guardian.

Students should be especially warned of the risk incurred by keeping money in trunks or other receptacles in their rooms.

GENERAL DETAILS ABOUT EXPENSES.

The tuition charges for day scholars, including residents of Annapolis and students from other parts of Maryland and from other States, not lodging and boarding in the college halls, are $45.00 per term in the Collegiate Department.

The annual college session consists of two terms, the first ending on the 8th of February, and the second on the third Wednesday of June in each year. All the college charges **are required to be paid in advance**, at the beginning of each term; **and no deduction will be made except for absence caused by protracted illness.** No student will be matriculated, nor will his name be entered upon the rolls of any term, unless he shall have presented to the President a receipt from the Treasurer of the College for all dues and arrearages, including a fee of $5 for matriculation, and no diploma will be awarded unless the candidate shall have presented to the President a like receipt including a fee of ten dollars for a diploma. For the expenses of Senatorial scholars, see page 66. Every boarding student is required to deposit with the Treasurer a fee of $1.50 per term, to be paid by him to such church as the student may attend. An additional charge of $5.00 per term will also be made upon all students for use of the gymnasium, for instruction in gymnastic exercise, and for membership in the Athletic Association. (See page 57.)

Wilful damage, or damage resulting from carelessness, will be made the ground of additional charge, to be defrayed by the perpetrator.

The Treasurer shall require a deposit of $5.00 from boarding students as a guarantee against wilful damage to college property to be returned at the close of the session, less any charges that may have been assessed against them during the college year.

All students holding scholarships are required to lodge in the college halls, and those holding Senatorial scholarships are provided with room furniture, for the care of which they are held strictly accountable.

Students not holding Senatorial scholarships are required to provide themselves with furniture. Furniture may, however, be hired from the college authorities at from $3.50 to $5.00 per term, according to its character and cost, and the hirer will be held responsible for all damages thereto, beyond the reasonable wear and tear of the same.

Disbursements will be made for personal expenses of students, if funds are deposited by parents or guardians for this purpose, **but no advance will be made by the College.** Books will also be furnished to students, provided a deposit of ten dollars be made for that purpose at the beginning of each term. At a final settlement, at the close of the year, the unexpended balance, if any, will be refunded.

BOARDING.

The three College dormitories, Pinkney and Humphreys hall, as well as the mess hall, have each been provided with a steam heating apparatus of the most approved sort, which has been thoroughly tested during the severe weather of past winters and found entirely satisfactory. The lodging rooms have also been recently renovated, papered and painted, and other improvements made conducive to the health and comfort of students.

The boarding department of the college in all its branches is under the supervision of the President. The boarding houses will be closed during the Christmas and summer vacations.

A College Co-operative Boarding Club has been organized in place of the College Commons, and has been successfully carried on during past years.

Under this system at the close of each month, an inventory is taken, all accounts are settled and the expenses are divided among the members of the club. An auditing committee is then appointed each month by the club, to examine the books of the commissary and to report to the club.

Each member must advance $10.00 at the commencement of each month, and at the close must pay the balance due, as no deficit is allowed to run into the following month.

The exact cost of board for next year, including washing, lights and room rent, cannot be known, as market prices vary, but it may be safely estimated to be about $170 for the whole session.

LIBRARY AND READING ROOM.

Through the liberality of the Legislature of 1902, and donations from the classes of '71, '72 and '73, extensive additions have been made to the library, and by means of the regular library fund, subscriptions have been made to a number of American and foreign periodicals. A complete library being an indispensable auxiliary to the intellectual advancement of professors and students, its claims are commended to the alumni and to the friends of education in the State. Any contributions of books or funds will be gratefully acknowledged.

There are now on the shelves about 9,000 volumes, which are carefully classified and catalogued, thus forming an admirable working library for the student. Among these works are 850 bound volumes of American and English periodicals. Easy access to the contents of these works is furnished by Poole's Index of all subjects treated of in home and foreign magazines.

The **College Library and Reading Room** is open every day from 3 to 4 p. m., and from 8 to 10 p. m., for reading and taking out of books and periodicals. The following magazines and reviews, furnishing all a student can reasonably need, are on file for 1909: Atlantic Monthly, Century, Popular Science Monthly, Harper's Monthly, North American Review, Forum, The Academy, Saint Nicholas, Scribner, McClure's, Munsey, Outing, Nineteenth Century, Literary Digest, Cosmopolitan, Strand, Scientific American, Scientific American Supplement, Review of Reviews.

GIFTS TO THE COLLEGE LIBRARY

DURING THE YEAR ENDING JUNE, 1908.

State Department, Washington, D. C.
Treasury Department, Washington, D. C.
War Department, Washington, D. C.
Navy Department, Washington, D. C.
Department of the Interior, Washington, D. C.
Department of Agriculture, Washington, D. C.
Hon. D. R. Magruder, Annapolis, Md.
Smithsonian Institute, Washington, D. C.
Bureau of Education, Washington, D. C.
U. S. Fish Commission, Washington, D. C.
U. S. Coast and Geodetic Survey, Wsahington, D. C.
Surgeon General's Office, Washington, D. C.
Interstate Commission, Washington, D. C.
Miss Sarah Berry, Annapolis, Md.

ATHLETIC ASSOCIATION OF ST. JOHN'S COLLEGE.

An Athletic Association is formed in which membership may be obtained by any student or alumnus of the college upon paying the annual fee of $10.00. (See page 59.) This subscription entitles the member to witness all the games played by the college teams on the home grounds and to make use of their bats, balls and other appliances.

The following are the officers of the Athletic Association for 1909-1910:

PRESIDENT:
H. E. WILSON, '10.

SECRETARY:
S. R. WHITE, '11.

VICE-PRESIDENT:
C. S. JOHNSON, '11.

TREASURER:
R. K. ADAMS, '11.

EXECUTIVE COMMITTEE:

PROF. B. V. CECIL,
Faculty.

R. P. MELVIN,
Alumnus.

H. E. WILSON,
Student.

YELL MASTER '09-'10:
D. M. COHEN, '10.

FOOTBALL AND BASEBALL TEAMS.

FOOTBALL TEAM, 1909.

E. R. HAUVER, '10................Captain.
T. B. MUDD, '10.................Manager.

D. Brown, right end.
E. Hauver, right tackle.
S. R. White, right guard.
W. S. Blades, center.
H. Hutson, left guard.
H. E. Wilson, left tackle.
C. S. Johnson, left end.
J. Bosley, quarter back.
R. E. Grove, left half back.
H. Ruhl, right half back.
F. Melville, full back.

SUBSTITUTES:
F. Mellon, W. Ruhl, H. Johnson.

The schedule for 1909 football season was as follows: Rock Hill College, U. S. Naval Academy, University of Virginia, Eastern College, Gallaudet, Virginia Military Institute, Georgetown University, University of Maryland, Maryland Agricultural College, Johns Hopkins University, Pennsylvania Military College.

BASEBALL TEAM, 1909.

J. Bosley........................Captain.
R. E. Jones......................Manager.

E. Crew, catcher.
R. E. Grove, first base.
H. McAlpine, second base.
H. E. Wilson, third base.
F. Melville, short stop.
H. Ruhl, left field.
J. Wilson, centre field.
C. Dean, right field.

Pitchers—J. Bosley, A. Stevens, E. Hauver.

The following teams were played in baseball: U. S. Naval Academy, Catholic University, Virginia Military Institute, Washington and Lee University, University of Virginia, Virginia Polytechnic Institute, University of North Carolina, Agricultural and Mechanical, of North Carolina; Davidson, Trinity, Georgetown, Maryland Agricultural, Gallaudet, Johns Hopkins University.

TRACK AND FIELD TEAM.

E. Warfield, Captain.

H. Ruhl
H. Gailey
I. E. Ryder
R. Jones

BASKETBALL TEAM.

R. E. Grove......................Captain.
H. C. Ruhl.......................Manager.

R. E. Grove, right forward.
F. C. Mellon, left forward.
H. C. Ruhl, left guard.
E. Hauver, right guard.
H. L. Johnson, center.

Substitutes:
J. Wilson, R. G. Welch, S. C. Drake.

The schedule for the season of 1909-1910 included games as follows: Baltimore Medical College, Gallaudet, George Washington University, Loyola, University of Virginia, U. S. Naval Academy, Adelphi College of Brooklyn, Franklin and Marshall, Washington and Lee University.

GYMNASIUM.

A gymnasium has been erected and equipped with apparatus for complete physical training.

The building covers a ground space of 158 feet by 97 feet. The main gymnasium room is 120 by 60 feet, surrounded by a gallery containing a running track. There are bowling alleys, a rifle range, a reading room, a trophy room, and a secretary's room; also a large locker room 70 by 17 feet, containing individual steel lockers for each student. Adjoining this is a swimming pool, with a large shower-bath room and lavatory attached. There is also a smaller locker room for the use of members of visiting teams, containing steel lockers; also a large spare room.

Physical training is compulsory, and each student is required to attend classes for instruction in gymnastics and physical exercises, two hours per week, from the first of October until the first of April, unless specially excused to engage in out-door sports during these hours.

Further donations towards the gymnasium will be gladly received from alumni and other friends of the college.

ATHLETICS.

The students have excellent facilities for athletic games, which are kept under supervision. No student who is physically unfit is allowed to take part in an athletic contest.

BENEFICIARY AID.

STATE SCHOLARSHIPS FOR BOARD AND TUITION.

The General Assembly of the State (Act of 1872, chapter 303, and 1879, chapter 315) has provided for furnishing board, fuel, lights, and washing to the incumbent of one State Scholarship from each Senatorial District in the State, to be appointed by the Board of School Commissioners, by and with the advice and consent of the Senators in their respective districts, after competitive examination. The law requires that the candidates shall produce before the Board of School Commissioners satisfactory evidence of their moral character, and of their inability or the inability of their parents or guardians, to pay the regular college charges. A blank form or certificate, drawn in conformity to the above law, will be forwarded to the secretaries of the several school boards for the use of the appointees to the said scholarships. These scholarships are tenable for four years, and the incumbents are required by law to pledge themselves that they will continue students of the college for the full term of four years, unless prevented by unavoidable necessity, and that they will teach school within the State for not less than two years after leaving college. To obtain a full collegiate education, the object contemplated by the Act, candidates should be prepared to enter at least the Freshman Class of the college. The boards of school commissioners are earnestly requested to exercise great care in the selection of these students, and especially to appoint none deficient in preparation. The Faculty is empowered to extend the term of these scholarships one year in case of worthy students. The incumbents of these scholarships will hereafter be required to provide their own textbooks.

After graduation of the present Senior Class there will be ten vacancies in these scholarships, viz., one each from the counties of Allegany, Caroline, Frederick, Howard, Montgomery, Prince George, Queen Anne, Somerset and Washington, and from the Second Legislative District of Baltimore City.

In filling these vacancies, the boards of school commissioners are requested (other things being equal) to appoint those candidates who are not less than sixteen years of age, and are most advanced in their studies. It is desired that all applicants hereafter should be prepared, in at least Mathematics and English studies, to enter the Freshman Class of the college.

STATE SCHOLARSHIPS FOR TUITION ONLY.

The law of the State of Maryland (Act of 1894) granting an additional appropriation to the college, provides for the education of twenty-six State students, in addition to the foregoing, free of expenses for tuition. These scholarships will be distributed among the counties of Maryland, in order of priority of application. The holders of these scholarships will be required to provide the cost of their board, about $170 (see page 60), and pay incidental fees for church, gymnasium, heat, and hire of furniture.

In order to promote closer relations between the college and the educational system of the State, the Board of Visitors has offered a free tuition scholarship to the young man graduating highest in his class at the following High Schools:

Cumberland, Allegany County.
Lonaconing, Allegany County.
Reistertown, Baltimore County.
Towson, Baltimore County.
Denton, Caroline County.
Westminister, Carroll County.
Elkton. Cecil County.
Cambridge, Dorchester County.
Frederick, Frederick County.
Middletown, Frederick County.
Oakland, Garrett County.
Bel Air, Harford County.
Havre de Grace, Harford County.
Chestertown, Kent County.
Rockville, Montgomery County.
Ellicott City, Howard County.
Laurel, Prince George's County.
Centreville, Queen Anne's County.
Crisfield, Somerset County.
Easton, Talbot County.
Hagerstown, Washington County.
Salisbury, Wicomico County.
Pocomoke City, Worcester County.
Annapolis, Anne Arundel County.

Also the following Academies:

Charlotte Hall Academy, Charlotte Hall.
Rockville Academy, Rockville, Md.
Anne Arundel Academy, Millersville, Md.
Two to the Jacob Tome Institute at Port Deposit, Md.

The following counties having no high schools the school commissioners are granted the privilege of designating a student to a similar scholarship, viz:

Calvert County.
Charles County.
St. Mary's County.

BOARD OF EDUCATION.

The Board of Education of the Presbyterian Church grants aid to young men preparing for the ministry in the denomination. The aid may be obtained either while in college or in a Theological Seminary. At present the amount given is $150 per annum.

SCHOLARSHIPS FOR SONS OF CLERGYMEN.

All sons of clergymen are given education free of charge. The Trustees of the Byrd Wyman Fund, Baltimore, also grant one or more scholarships, which provide both board and tuition to such students of the college.

THE JEREMIAH HUGHES SCHOLARSHIP.

A scholarship, providing the sum of $30 per annum towards the cost of tuition, has been established upon the above foundation. It is available for deserving youths of all denominations, but preference is to be given to candidates who are residents in Annapolis.

COLLEGIATE SCHOLARSHIPS.

The following regulations have been made by the Board of Visitors and Governors for the establishment of scholarships in connection with the college.

For a permanent scholarship for tuition, $1,200. For a permanent scholarship for board and tuition, $4,000. For a scholarship for the tuition of a student through all the college classes, $300. For a scholarship for the board and tuition of a student through all the college classes, $1,000. For any other scholarships the sum reduced shall be in the same proportion, the money in each case to be paid in advance into the treasury of the college. The establishment of these scholarships is commended to the attention of the alumni and friends of the college.

PRIZES.

ORATORY.

1. A prize of $25.00 is offered annually by the Alumni Association of St. John's College to that member of the Senior Class who shall prepare and deliver the best original oration.

2. A gold medal is awarded to the member of the Junior Class who gains the first place in the oratorical contest of that class.

3. The Oratorical Association of Maryland Colleges holds an annual contest to which students of St. John's College are eligible, and a gold medal is awarded to the successful contestant.

The Board of Visitors and Governors will present annually a gold medal to that member of the Senior Class who shall have attained the highest record in his academic work.

The Baltimore Branch of the Alumni Association presents a gold medal annually to that member of the Senior Class who, by vote of the Faculty, approved by the whole class, is deemed the best representative man for the year in all college positions.

BIBLICAL STUDY.

The President of the College offers a prize of books to the student who shall have attained the highest merit in the Bible Class.

THE PHILO SHERMAN BENNETT.

Under the will of the late Philo Sherman Bennett, a prize of $20.00 is offered each year for the best essay on the "Principles of Free Government."

Prizes are offered each in Greek, Latin, English and Mathematics, to be competed for by students of the college. In each of these four subjects two sets of prize examinations are held, one open to Juniors and Seniors, and the other to Freshmen and Sophomores. In each set of examinations two prizes—a first prize of $100 and a second prize of $50 are awarded if the examination papers are of sufficient merit to warrant the prizes.

SOCIETY OF ALUMNI.

The Society of Alumni holds its annual meetings on Commencement Day, on which occasion an oration is delivered by one of its members. All former students who have completed their collegiate education (whether graduates or not) at St. John's College, and left in good standing, are considered members of this society. It numbers on its roll many names prominent in the history of the State and nation.

The following are the officers for the present year:

President, RIDGELY P. MELVIN, '99.
First Vice-President, RICHARD J. DUVAL, Ex-'89.
Second Vice-President, DR. SAMUEL M. WAGAMAN, '93.
Treasurer, T. KENT GREEN, '86.
Secretary, B. V. CECIL, '90.

EXECUTIVE COMMITTEE.

ROGER E. SIMMONS, '97.
LIEUT. E. B. IGLEHART, '94.
FRANK A. MUNROE, '85.
L. B. KEENE CLAGGETT, '95.

Historiographer, A. W. WOODCOCK, '03.

NEW YORK BRANCH.

A local association has also been formed at New York, to which all graduates, alumni and friends of St. John's College, living in or near that city are eligible. The officers are:

Herbert Noble, '89, President; Elon S. Hobbs, Jr., '82, Vice-President; L. C. Boehm, '97, Secretary; Charles Brewer, '85, Treasurer.

BALTIMORE BRANCH.

A local association has also been formed in Baltimore under similar conditions to those existing in New York. The officers are:

President, Daniel M. Thomas; Vice-Presidents, Hon. Henry D. Harlan, Walter I. Dawkins, P. H. Tuck, J. L. Downes, Jas. D. Iglehart, Wirt A. Duvall; Secretary and Treasurer, L. B. K. Claggett.

This branch of the Alumni Association has arranged to present a gold medal annually to that member of the graduating class, who shall be designated by the Faculty and his classmates as being the best representative man for the year in all college positions.

The medal was awarded in 1906 to Edward T. Clarke, of Ellicott City, Maryland.

LIST OF ALUMNI AND COLLEGE GRADUATES.

1793.

*Charles Alexander, B. A.
*John Addison Carr, B. A.
*William Long, B. A.

1794.

*Thomas Chase, B. A.
*John Bowie Duckett, B. A.
*Richard Harwood, B. A.
*John Carlisle Herbert, B. A.
*John Jacob Tschudy, B. A.

1796.

*William Cooke, B. A.
*Robert H. Goldsborough, B. A.
*Francis Scott Key, B. A.
*Daniel Murray, B. A.
*John Shaw, B. A., M. D.
*Carlysle F. Whiting, B. A.

1797.

*John Leeds Kerr, B. A.
*John Tayloe Lomax, B. A., LL. D.
*James Lowry Donaldson, B. A.
*John Rumsey, B. A.

1798.

*William Campbell, B. A.
*John Claude, B. A.
*William Donaldson, B. A., M. D.
*Alexander Hammett, B. A.
*William Potts, B. A.
*John Hanson Thomas, B. A.

1799.

*Thos. Beale Dorsey, B. A., M. D.
*Walter Farnandis, B. A., M. A.
*Thomas Rodgers, B. A., M. A.
*James S. Grant, B. A., M. A.
*Robert C. Stone, B. A., M. A.

1800.

*James Boyle, B. A., M. A.
*Richard Brown, B. A., M. D.

1802.

*Richard Lockerman, B. A.
*James Murray, B. A.
*Jesse Ray, B. A.

1804.

*Upton Scott Reed, B. A.
*Nicholas Carroll, B. A.

1806.

*Thomas J. Brice, B. A.
*John Guyer, B. A.
*James Harwood, B. A.
*George Mackubin, B. A.
*John Mercer, B. A.
*Henry Maynadier Murray, B. A.
*Lewis Neth, B. A.
*William E. Pinkney, B. A., M. D.

1810.

*Thomas Randall, B. A.
*John Ridout, B. A., M. D.

1811.

*John Gwinn, B. A., M. D.
*John Marbury, B. A.
*Addison Ridout, B. A.

The following is a list of the ALUMNI who were at the College between the years 1811 and 1822:

*Thomas S. Alexander, LL. D.
*George G. Brewer.
*John Denny, M. D.
*Frederick L. Grammar, M. D.
*John Johnson.
*John M. S. Maccubbin, M. D.
*Frederick Mackubin, M. D.
*Richard Marriott, M. D.
*Landon Mercer.
*Waldon Middleton.
*Somerville Pinkney.
*Richard Randall, M. D.
*Francis Thomas, B. A.
*Ramsay Waters.
*John B. Wells, M. D.
*George Wells.
*William Williams, M. D.
*Nicholas Brewer.
*John Carroll.
*Thomas H. Carroll.
*William Caton, M. D.
*William Denny, M. D.
*Reverdy Johnson, LL. D.
*Henry Randall.
*David Ridgely.
*William Greenbury Ridgely.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

1811-1822—(Continued).

*John Ridout.
*John Nelson Watkins.
*Isaac Williams.

1822.

*John Carville Howard, B. A., M. A.
*Alexander Randall, B. A., M. A.

1827.

*John Henry Alexander, B. A., M. A., LL. D.
*Thomas Archer, B. A., M. A.
*William Harwood, B. A., M. A.
*Ezekiel Hughes, B. A., M. A.
*Right Rev. William Pinkney, B. A., M. A., D. D., LL. D.
*William H. Tuck, B. A., M. A.

1830.

*John T. Archer, B. A.
*Hyde Ray Bowie, B. A.
*James Boyle, B. A.
*Daniel Clarke, B. A.
*Robert Emmet Culbreth, B. A.
*J. Hardcastle Culbreth, B. A.
*Thomas John Franklin, B. A., M. A., M. D.
*John Randall Hagner, B. A., M. A.
*Ellis Hughes, B. A., M. D.
*Thomas Karney, B. A., M. A.
*Edward Pannel, B. A.
*Ninian Pinkney, B. A., M. A., M. D., LL. D.
*Nicholas John Watkins, B. A.

1832.

*Jas. Sands Holland, B. A., M. A.
*Jas. West Thompson, B. A., M. A.

1834.

*Rev. Orlando Hutton, B. A., M. A. D. D.
*John Greene Proud, B. A., M. A.
*Rev. Lucien Bonaparte Wright, B. A.

1835.

*Edwin Boyle, B. A.
*Abram Claude, B. A., M. A., M. D.
*Richard Culbreth, B. A.
*Thomas Holme Hagner, B. A., M. A.
*Richard C. Mackubin, B. A., M. A., M. D.

1836.

*George Grundy, B. A.
*Thomas Granger, B. A., M. A.
*William R. Hayward, B. A., M. D.
*George Johnson, B. A.
*Joshua Dorsey Johnson, B. A.
*George Edward Muse, B. A.
*William O. Reeder, B. A.
*John H. Reeder, B. A.
*William Henry Thomas, B. A.
*Franklin Weems, B. A.
*Nicholas Brice Worthington, B. A., M. A.

1837.

*John M. Broome, B. A., M. D.
*Frederick S. Brown, B. A.
*John W. Martin, B. A.
*Rev. Jos. Trapnell, B. A., M. A., D. D.
*Trueman Tyler, B. A.

1838.

*William Tell Claude, B. A., M. A.
*Rev. Savington W. Crampton, B. A.
*Henry H. Goldsborough, B. A.
*Chas. Nicholas Mackubin, B. A.
*William Henry Thompson, B. A., M. A.
*Rev. William Henry Trapnell, B. A.
*Edward Worthington, B. A.

1839.

*Samuel Chamberlaine, B. A.
*Philip Culbreth, B. A.
*William Henry Goodwin Dorsey, B. A.
*John T. Beale Dorsey, B. A.
*Worthington Ross, B. A.
*Frederick Stone, B. A.
*Brice T. B. Worthington, B. A.
*Brice John Worthington, B. A.

1840.

*John Michael Brewer, B. A.
*Benjamin F. Bohrer, B. A., M. A., M. D.
*Jeremiah L. Hughes, B. A.
*Rev. Thomas W. Winchester, B. A., M. A.

1841.

*Luther Giddings, B. A., M. A.
*William Giddings, B. A., M. A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

*Daniel Maynadier Henry, B. A., M. A.
*George Stephen Humphreys, B. A., M. A.
*Francis Henry Stockett, B. A., M. A.

1842.

*John Basil, B. A., M. A.
*George Betton, B. A.
*Rev. Jonathan Pinkney Hammond, B. A., M. A., D. D.
*Samuel Ridout, B. A., M. A., M. D.

1844.

*Llewellyn Boyle, B. A., M. A.
*Alexander Hamilton Gambrill, B. A., M. A.
*John Thomas Hall, B. A., M. A., M. D.
*James Kemp Harwood, B. A., M. A.
*Thomas Andrew McParlin, B. A., M. A., M. D.
*Basil Shepherd Murdoch, B. A.
*Henry Maynadier Murray, B. A., M. A.
*John Shaaff Stockett, B. A., M. A.

*Charles M. Baer, M. D.
*Richard H. Hagner.
*William Skinner Hall.
*Matthias Linthicum, M. D.
*Thomas F. Owens, M. D.
*Wm. Theodore Revell, M. D.
*W. H. Young, English Diploma.

1846.

*Nicholas Brewer, B. A., M. A., M. D.
Marbury Brewer, B. A., M. A., M. D.
*Richard H. Cowman, B. A.
*John Decker, Jr., B. A., M. A.
Daniel Murray Thomas, B. A., M. A.

1847.

Robert Chandler, B. A., M. A.
*Elizur Lancel Foote, B. A., M. A.
*John R. P. Forbes, B. A., M. A.
*Jas. Shaw Franklin, B. A., M. A.
*William Henry McParlin, B. A., M. A.
*John Mullan, B. A., M. A.

*Charles S. Parran.
*Charles S. Winder.

1849.

*Thomas B. Chase, B. A., M. A., M. D.
*William Q. Claytor, B. A., M. A., M. D.
*Harwood Iglehart, B. A., M. A.
*James Mackubin, B. A., M. A.
*James Revell, B. A., M. A.
*John Ridout, B. A., M. A., M. D.
*Thomas Jones Wilson, B. A., M. A.

Charles F. Goldsborough.
H. Roland Walton, M. D.

1850.

Dennis Claude, of D., B. A., M. A.
*John McMahon Holland, B. A., M. A.
*Thomas Richard Stockett, B. A., M. A.

1852.

*Charles Brewer, B. A., M. A., M. D.
*William Saunders Green, B. A., M. A.
*William Sprigg Hall, B. A., M. A.
*James Iglehart, Jr., B. A., M. A.
*Jonathan Pinkney Sparks, B. A., M. A.

William W. Childs, M. D.

1853.

*Richard Henry Brewer, B. A., M. A.
*John Grant Chapman, B. A., M. A.
*William Hendry Gassaway, B. A., M. A.
*Richard Harwood Green, B. A., M. A., M. D.
*John Grant Harris, B. A., M. A.
*Charles Edward Hutton, B. A., M. A.
*William Thomas Iglehart, B. A., M. A.
*George Palmer Keating, B. A., M. A.
Daniel Randall Magruder, B. A., M. A.
*Rev. John Miller Schwrar, B. A., M. A.
*Washington Green Tuck, B. A., M. A., M. D.
Lemuel Flannigan, English Dip.

Those marked with an (*) are dead.

LIST OF GRADUATES—Continued.

1855.

*Isaac Williams Brewer, B. A., M. A.

*Edward McCeney, B. A., M. A.

*Osborn Sprigg Iglehart, B. A., M. A., M. D.

*Philip Randall Voorhees, B. A., M. A.

Edward Augustus Welch, English Diploma.

1856.

*Marshall Chapman, B. A.

Hammond Claude, B. A.

*Philip G. Clayton, B. A.

John A. Conner, B. A.

*Louis G. Gassaway, B. A.

*Thomas B. Kent, B. A.

William G. Ridout, B. A., M. A., M. D., LL. B.

Alvin C. Wilson, B. A.

1857.

*Louis W. Bryan, B. A.

John P. Hyde, B. A., D. D., LL. D.

Joseph N. Pindell, B. A.

*Joseph K. Roberts, B. A.

*John H. Sellman, B. A.

1858.

*Andrew G. Chapman, B. A., M. A.

John W. Dorsey, B. A., M. A.

Charles A. Johnston, B. A., M. A.

*James W. Wilson, B. A., M. A.

English Diplomas:

W. Octavius Eversfield,

Jonathan Maiben,

*Seaton Munroe.

1859.

*John W. Brewer, B. A., M. A., M. D.

John Riggs Brown, B. A., M. A.

*Richard Rawlings Goodwin, B. A.

William Hersey Hopkins, B. A., M. A., Ph. D.

Rev. Adolphus T. Pindell, B. A.

*Thomas St. George Pratt, B. A.

*James E. Richardson, B. A., M. A.

*Dennis Claude Handy, M. D.

Jefferson D. Loker.

1860.

Roger Bellis, B. A.

John P. Cockey, B. A.

Henry Clay England, B. A.

Robert L. Lusby, B. A., M. D.

*Samuel Thomas McCullough, B. A., M. A.

Dorsey Thompson, B. A.

Henry Clay Tinges, B. A.

English Diploma:

Thomas Allen Ducket.

(The exercises of the College were suspended in consequence of the war from 1861 to 1866.)

Graduates since the re-organization of the College in 1867:

1871.

*R. Riddell Brown, B. A., M. A., LL. B. University of Maryland.

*Calderon Carlisle, B. A., LL. D.

Samuel Garner, Jr., B. A., Ph. D. Johns Hopkins University.

Z. Taylor Pindell, B. A.

Henry H. Quynn, B. A.

L. Allison Wilmer, B. A., M. A., LL. B. Univ. of Maryland.

1872.

William H. Harlan, B. A.

Robert H. Hooper, B. A.

James D. Iglehart, B. A., M. A., M. D.

Iredell Johnston, B. A.

George W. Munroe, B. A.

C. Kinlock Nelson, B. A., D. D.

Philemon H. Tuck, B. A., M. A., LL. B. University of Maryland.

*John S. Wirt, B. A., M. A.

1873.

Samuel T. Ashe, B. A.

Samuel Ridout, B. A.

William Ritchie, B. A.

Sidney Waller, B. A.

*Henry B. Wirt, B. A.

James P. Dawson, B. A.

Henningham Gordon, B. A.

Walter R. Crabbe, B. A.

1874.

Orlando B. Batten, B. A.

*Fred. W. Brune, Jr., B. A.

*Geo. Williams Greenway, B. A.

William J. Griffin, B. A.

Albon D. Johnston, B. A.

James M. Munroe, B. A., M. A., LL. D.

Keating S. Nelson, Jr., B. A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

Blanchard Randall, B. A., M. A.
*John K. Randall, B. A.
Joseph R. Wilmer, B. A.
*W. Sidney Wilson, B. A.

1875.

*Thos. Barton Brune, B. A., M. A., M. D.
Louis W. Fritch, B. A.
*James M. Carlisle, Jr., B. A.
Hugh Nelson, B. A., M. A.
Frederick Sasscer, B. A., M. A.

Proficients:

*E. M. Wyatt Johnson.
J. Clarke McGuire, Jr., M. A., M. D.

1876.

*George T. Bratten, Jr., B. A., M. A.
Orloff Lake, B. A.
Robert F. Maddux, B. A.
John S. Fulton, B. A., M. D.
Edw. T. Lawrence, B. A., M. A., D. D.
Edward D. Martin, B. A.
*Charles F. Norris, B. A.

Proficient:

Alldin M. Sprigg, B. A.

1877.

N. Walter Dixon, B. A., M. A.
Munroe Mitchell, B. A.
Herbert Harlan, B. A., M. A., M. D.
Burton A. Randall, B. A., M. A., M. D.

1878.

J. Shiles Crockett, B. A.
John F. Gontrum, B. A.
Henry D. Harlan, B. A., M. A., LL. D.
George A. Harter, B. A., M. A.
J. Harry Krebs, B. A.
*George T. Martin, B. A.
Sydney E. Mudd, B. A.
John G. Ray, B. A.
H. Arthur Stump, B. A., M. A.

Proficients:

James P. Gorter, M. A.
*Abram W. Wright, M. A.

1879.

*G. Worthington Berry, B. A.
E. Pliny Griffin, B. A.
Roger S. Powell, B. A.
Cadwallader E. Linthicum, B. A.

Proficients:

George A. Frick.
James W. Greer.

1880.

Manly H. Barnes, B. A.
Edward A. Scott, B. A., M. A.
*F. E. Wathen, B. A., M. A.
George A. Frick, B. A.
Joseph F. Valiant, B. A.
J. D. Williams, B. A.

Proficients:

A. R. Hagner.
W. J. Dawkins, M. A.
James Bartol Greene, M. A.

1881.

William W. Davis, B. A., M. A.
William C. DeVecmon, B. A.
Benj. F. DeVries, B. A., M. A.
Frederick J. Keech, B. A., M. A., D. D.
John B. League, B. A.
Edwin R. Leavitt, B. A.
L. Dorsey Gassaway, B. A., M. A.

Proficients:

Edward J. Clarke, M. A., L. H. D.
*George B. Dorsey.
A. R. Hagner.

1882.

Elon St. Clair Hobbs, B. A., M. A.
Grafton I. Munroe, B. A., M. A.
Richard I. Watkins, B. A., M. A., D. D.
Alvin C. Willey, B. A., M. A.

Proficient:

*Nicholas Brewer, Jr.

1883.

Norman Von S. Farquhar, B. A.
James D. Murray, B. A.
Beale E. Padgett, B. A.
Daniel R. Randall, B. A., M. A., Ph. D. Johns Hopkins Univ.

Proficient:

Edward H. Sincell.

1884.

Wm. N. Burgess, B. A., M. A.
Bruner R. Anderson, B. A.
*Fred. H. Clash, B. A., M. A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

Joseph T. Coulbourn, B. A.
Emerson C. Harrington, B. A., M. A.
Wm. F. Johnson, B. A.
Wyatt W. Randall, B. A., Ph. D. Johns Hopkins Univ.
Edward J. W. Revell, B. A., M. A.
*Henry Clay Schooley, B. A., M. A.
George A. Steele, B. A., M. A.
Richard B. Tippett, B. A., M. A.
Henry B. Wilson, B. A.

1885.

Henry Bower Gorgas, B. A.
*Benj. Parker Truitt, B. A., M. A.

Proficients:

Charles Brewer, M. D., M. A.
John L. Chew.
*J. H. Iglehart, LL. B. University of Maryland.
Will. Bush Shober.
Charles A. Jacobi.

1886.

Ed. M. Hardcastle, B. A., M. D.
Clinton T. Wyatt, B. A., M. A., D. D.
Jacob Grape, Jr., B. A., M. A.
Will. Bush Shober, B. S., M. A., Ph. D. Johns Hopkins Univ.

Proficients:

T. Kent Green.
George C. Schoff.

1887.

Thos. H. Hicks, B. A., M. A.
Wm. L. Purdum, B. A.
John L. Chew, B. A., M. A.
John Ridout, B. A., M. A., M. D.
Charles E. Carl, B. L.

1888.

Wm. W. Blunt, B. A.
J. F. Fenwick, B. A., M. A.
*Bernard Murphy, B. A., B. L.
Frank P. Willes, B. A., M. A.
J. Frank Jacobi, B. S., M. A.

1889.

Lemuel S. Blades, B. S.
T. Leverett Brewer, B. S.
Chas. Edwards, B. S.
Chas. H. Grace, B. A.
Nicholas H. Green, B. A., M. A.
Albert H. Hopkins, B. A., M. A.
W. T. G. Neale, B. L.
Herbert Noble, B. A., M. A.
Edwin D. Pusey, B. A., M. A.
Charles H. Schoff, B. L., M. D.
John G. Tilton, B. S., B. L.
W. E. Trenchard, B. A.
*J. H. Baker, M. E.

1890.

Eugene M. Hays, B. A., M. A., L. H. D.
W. A. Hitchcock, B. A.
Chas. C. Marbury, B. A., M. D.
*John T. Truitt, B. A., M. A.
A. K. McGraw, B. S.
John S. Newman, B. S.
J. Fred. Adams, B. L., M. D.
B. Vernon Cecil, B. S., M. A., D. Sc.
Eugene W. Heyde, B. L., M. A.
B. B. Freeman, B. L.
J. A. Nydegger, B. L., M. D.
Walter S. Phillips, B. A.
T. Ross Payne, B. L., M. D.
Jesse H. Ramsburg, B. L., M. A., M. D.
M. T. Johnston, B. L.

1891.

Francis E. Daniels, B. A., M. A.
Douglas F. Duval, B. Sc., M. A.
Wm. Oscar Hurst, B. A., M. A.
William H. Phillips, B. A.
George M. Register, B. A., M. A.
Osborne I. Yellott, B. A.
George Seeley Smith, B. Sc., M. A.

1892.

John I. Yellott, Jr., B. A.
Louis T. Clark, B. A., B. S.
M. Francis Oliver, B. A.
J. Basil Gibson, B. A.
Gordon Tull, B. A.
Noah E. Offutt, B. A.
*A. Lacy Ewing, B. A.
*George R. A. Hiss, B. A.
M. Clyde Wier, B. A., M. A.
Emerson P. Roberts, B. A.
E. Julius Clarke, B. A.
Louis T. Clark, B. S.
George A. Harter, Ph. D.
William W. Davis, Ph. D.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

1893.

C. E. Dryden, B. A., B. S., M. A.
John H. Waller, B. A.
Samuel M. Wagaman, B. A., B. S., M. D.
W. H. Whilhelm, B. A., B. S., M. A.
Howard C. Norris, B. A.
Winfield S. Schley, Jr., B. A., M. D.
C. Edgar Keller, B. A.
Joseph C. Groff, B. A.
James P. Biays, Jr., B. S.
Harold C. Ridgely, B. S., M. A.
Robert Penington, B. S.
Frank M. Gibson, Ph. D.
H. Ridgely Riley, B. A., M. A.

1894.

Arthur D. Willard, B. A.
J. W. Thompson, B. A.
Harvey Dern, B. A.
Burton Proctor, B. A.
C. Monteith Gilpin, B. A.
Ernest R. Crapster, B. A., M. A.
Tazewell T. Thomas, B. A., M. A.
Harvey L. Cooper, B. A.
Richard H. Halley, B. S.
William A. Case, B. S., M. A.
Thomas E. Latimer, B. S., M. A.

Proficients:

Edmund B. Iglehart.
George D. DeShields, Jr.

1895.

George E. Bennett, B. A., B. S.
W. Zach. Childs, B. A.
L. B. K. Claggett, B. S.
Jas. A. Fechtig, Jr., B. A., M. A.
Eugene W. Iglehart, B. A.
Courtney B. Jones, B. A.
C. Newman Joyce, B. A.
Seth H. Linthicum, B. S.
*A. Randall McIlvaine, B. A.
Addison E. Mullikin, B. A., M. A.
Leslie A. Oliver, B. A.
Reginald H. Ridgely, B. S., M. A.
Walter C. A. Schaefer, B. A.
Roy H. Snyder, B. S.
*Joseph Stine, B. S.
E. M. Thompson, B. A.

1896.

William N. Berkeley, B. S.
Richard D. Downs, B. A.
Alexander R. Cheston, B. A.
C. Ashby Duvall, B. A.
Robert H. Williams, B. A.
Frank G. Wagaman, B. A.
Richard Hughes, B. A.
Charles G. Jarboe, B. A., M. A.
George A. Maddox, B. A., M. A.
J. Roy Roseberry, B. A.
Charles H. Shaffer, B. S.
Jesse L. Tull, B. A.
Scott M. Wolfinger, B. A.

1897.

Lewis C. Boehm, B. A.
Joseph B. Douglas, B. A.
William G. Fay, B. A.
Charles I. Flory, B. A., B. S.
Edgar D. Hilleary, B. S.
W. Thomas Kemp, B. A., M. A.
Edward M. L'Engle, B. A., M. D.
James P. Offutt, B. A.
Roger E. Simmons, B. A.
Ulric A. Shriven, B. S.
Walter D. Smith, B. A.
Charles L. Walls, B. A.
Sprignel P. Wiley, B. S.

1898.

Philip H. Edwards, B. A., M. A., Ph. D. Johns Hopkins Univ.
James W. Huffington, B. A., M. A.
Alvey M. Isanogle, B. A.
Edwin H. Brown, Jr., B. A.
James B. Noble, B. A.
Charles H. McNab, B. A., M. A.
Albert L. Wilkinson, B. A., M. D.
Peter P. Blanchard, B. A.
Edward R. Cassidy, B. A.
Charles E. Terry, B. A., M. D.
Owen S. Cecil, B. A.
Nicholas Orem, B. A.
Kaolin L. Whitson, B. A.
Daniel H. Duvall, B. S.
William M. Clarke, B. S.
Robert Goldsborough, B. S.
*DeWitt C. Lyles, B. S.

1899.

Franklin J. Bohanan, B. A., M. A.
*Henry Gordon Douglas, B. A.
Walter Lucien Brady, B. A.
Frank Williams Evans, B. A.
Ridgely P. Melvin, B. A., M. A.
Philip Douglas Lyons, B. A.
John S. Strahorn, B. A., M. A.
Eugene Hagan Mullan, B. S., M. D.
Daniel Hunter Nichols, B. S.
J. McDonald Sinclair, B. S., M. A.
William Lee Mayo, B. S.
Thomas Anthony Collison, B. S.
*James Womble Gibson, B. S.

1900.

Jesse O. Purvis, B. A., M. A., M. D.
Howard Clarence Hill, B. A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

Bertram Walters Anderson, B. A.
Benjamin Franklin Conrad, B. A.
William Price Lawson, B. A.
Samuel Turner Mackall, B. A.
Walter Conrad Mylander, B. A.
Henry Powell Turner, B. A.
William Henry Wyatt, B. A.
Charles Harwood Hodges, B. A.
Paul Henry Herman, B. A.
LeRoy Jenkins Fairbanks, B. S.
Louis Baer, B. S.
Oscar Kemp Tolley, B. S.
George Bryson Girault, B. S.
Charles C. Herman, B. S.
William Jacob Shartzer, B. S.
Walton Hopkins, B. S., M. D.

1901.

Oscar Bechtol Coblentz, B. A.
Willard Jacob Wiley, B. A.
John Roberts Caulk, B. A.
Andrew H. Krug, B. A., M. A.
Geo. Richard Roberts, B. A., M. A.
Edgar Clarke Fontaine, B. A.
Malcolm M. Worthington, B. A.
John P. Briscoe, Jr., B. A., M. D.
John Gloyd Wells, B. A.
George Franklin Wisner, B. S.

1902.

Vernon S. Bradley, B. A., M. A.
Lou Hamilton Seth, B. A.
Charles S. Despard, Jr., B. A.
Wayne Willing Keyes, B. A.
Leroy Perry Baker, B. A.
Edward H. Tarbutton, B. A.
Augustus W. Bradford, B. A.
E. W. Petherbridge, B. A.
W. Outerbridge Spates, B. A.
Alexis A. Jackson, B. A.
S. G. Townshend, Jr., B. A.
Alexander Randall, B. A., M. A., M. D.
Elliott H. Hutchins, B. A., M. A.
Joseph H. Beard, B. A.
Thomas S. Crane, B. A., M. A.
Wade H. Gordy, B. A.
Joshua F. Linthicum, B. A.
Samuel W. Ahalt, B. A.
William O. LaMotte, B. S., M. A., M. D.
Richard B. Spencer, B. S.
William P. Ward, B. S.

1903.

A. W. Woodcock, Jr., B. A., M. A.
Charles A. Cummins, B. S.
Drew H. Beatty, B. A.
James Clark, B. A.
Wilson W. Galbreath, B. A.
Nevous P. Reed, B. A.
Leroy T. Rohrer, B. A.
S. Harrison Tilghman, B. A.
Walton Hood Grant, B. A., M. A.
Charles P. Hollingsworth, B. A.
Thomas W. Hall, B. A.
Frederick W. Seward, B. A.
Enoch Barton Garey, B. A.
Fred Y. Cronk, B. S., M. A., M. D.
Riley E. Elgin, B. S.
Douglas Claude Handy, B. S.

1904.

Vernon S. Beachley, B. A.
Mallory L. Burroughs, B. A.
Irwin B. Somerville, B. A.
Edward R. Padgett, B. A.
Burton Wilson, B. A.
Harry W. Masenheimer, B. A., M. A., M. D.
John F. Mudd, B. A.
John W. Wilmer, B. A.
John M. J. Hodges, B. A.
George W. Wilson, B. A.
Gordon E. Riggin, B. A.
John Chester Stick, B. A.
Edward R. Turner, B. A.
Harry R. Dougherty, B. A.
R. Tunis Strange, B. S.
J. Harry Wood, B. S.
Harry S. Tarbert, B. S.
Edward O. Halbert, B. S.
Harold B. Scarborough, B. S.

1905.

Clarence A. McBride, B. A.
Arthur W. Harris, B. A.
Benj. Duvall Chambers, B. A., M. A.
Cullon Holmes Ferrell, B. A.
John Howard Fox, B. A.
Harrison Rogers Gore, B. A.
Samuel Roland Hopkins, B. A.
J. Harrison Caulk Kemp, Jr., B. A.
Morrel Keith Neville, B. A.
Joseph Ransom Pennell, B. A.
Merritt Gale Rasin, B. A.
Armine Ways Smith, B. A.
Duncan Cameron Walton, B. A.
Jno. Wm. Harrison Willing, B. A.
John Vincent Jamison, Jr., B. S.
Henry Lynwood Ruland, B. S.
John Abel Tarbert, B. S.
Arthur Bond Cecil, B. S.
John Martin Green, B. S.
Bernard Moss Carter, B. S.

1906.

Marcel Selby Keene, B. A.
Henry Francis Sturdy, B. A.

Those marked with an (*) are dead.

LIST OF GRADUATES—Continued.

Edward Talbott Clark, B. A.
Herbert Clarence Fooks, B. A.
Emmett Earl Hearn, B. A.
Richard Herman Hodgson, B. A.
Alfred Houston, B. A.
Amos Francis Hutchins, B. A.
Charles Francis Lloyd, B. A.
James Leroy McCardell, B. A.
William P. C. Morris, B. A.
Elmer Griffith Parsley, B. A.
James Huntly Sinclair, B. A.
Arthur DeThalma Valk, B. A.
Pere Wilmer, B. A.
William D. Wrightson, B. A.
Charles Edward Chance, B. S.
William Pelouse Cutler, B. S.
Samuel James Hohberger, B. S.
Andrew Park Kelly, B. S.
Ernest M. Linthicum, B. S.
Robert Alfred Rouse, B. A.
John Bloodgood Wells, B. S.

1907.

Edgar Henry McBride, B. A.
Benjamin Hance, B. A.
Charles Ernest Tilghman, B. A.
Asher Richardson Smith, B. A.
John Collinson, Jr., B. A.
Norman Alphonso Belt, B. A.
Everette LeRoy Bowen, B. A.
Francis Bernard Gwynn, B. A.
*Alton Lindolph Arnold, B. A.
Alexander Contee Thompson, B. A.
Howard Thomas Ruhl, B. A.
Robert Anderson, Jr., B. A.
Walter Griffin Mudd, B. A.
Alexander McCully Stevens, B. A.
Raoul J. Ruz y Poey, B. A.
Marcello Worthington Bordley, B. A.
George Donald Riley, A. B.
John Moore Thompson, B. S.
William F. Childs, Jr., B. S.
Eli Elmer Bennett, B. S.
John Tirplett Harrison, B. S.
William August Strohm, B. S.
Irving Patterson Kane, B. S.
Cuthbert Clement Cathcart, B.S.
Lee Isaac Hecht, B. S.
Hugh Aubrey Coulbourn, B. S.
Eugene Webster Magruder, B. S.
Robert Currier Brady, B. S.

1908.

Charles H. Schuster, B. A.
George L. Miller, B. A.
John Ira Burton, B. A.
Allan C. McBride, B. A.
William E. Hauver, B. A.
Charles Raymond Halbert, B. A.
Francis Lightfoot Lee Harrell, B. A.
Wilfred H. Townshend, B. A.
Arthur Gartrell, B. A.
Walter Bailey, B. A.
George M. Austin, B. A.
William Neill, Jr., B. A.
Pratt D. Phillips, B. A.
J. Graham Shannahan, B. A.
Harold Hardinge, Jr., B. A.
Frank Ernest Caulk, B. A.
Alfred C. Quimby, B. A.
Frank Henry Gauss, B. A.
Newell F. McDorman, B. S.
Upton Heath Tarbert, B. S.
Marvin A. Melson, B. S.
Howard Lee Cecil,, B. S.
Richard Francis Stone, B. S.
Clarence H. Cordrey, B. S.

1909.

Allen H. St. Clair, B. A.
Lloyd Chester Bartgis, B. A.
John Irvin Dawson, B. A.
Arthur Rufus Laney, B. A.
Harrison McAlpine, B. A.
Edwin Warfield, Jr., B. A.
Charles Luther Weaver, B. A.
William Barclay Ennis, B. S.
Robert Elmer Jones, B. S.
Albert Knox Starlings, B. S.
Clarence Trevett Johnson, B. S.
Joseph Alex. Kendrick, B. S.

Those marked with an (*) are dead.

HONORARY DEGREES.

1830.

*Charles Cummings, D. D.
*Theodorick Bland, LL. D.
*Sylvanus Thayer, U. S. Army, LL. D.

1834.

*Nathan C. Brooks, M. A.

1836.

*Rev. Henry Elwell, M. A.
*Rev. David F. Shaeffer, D. D.

1839.

*Rev. Joseph Wolf, D. D.

1840.

*Rev. George F. Worthington, M. A.
*Edward Hazen, M. A.

1841.

*Right Rev. George Washington Doane, LL. D.

1844.

*John Tayloe Lomax, LL. D.

1850.

*Rev. Gordon Winslow, D. D.
*Rev. Edward J. Stearns, D. D.

1852.

*Dr. William Sands, M. A.
*Dr. William W. Duvall, M. A.
*Dr. Marius Duvall, M. A.

1855.

*Right Rev. William Pinkney, D. D.

1856.

*Rev. Peter Van Pelt, D. D.
*Rev. Edwin M. Van Deusen, D. D.
*Rev. James A. McKenny, D. D.

1859.

*Hon. Roger Brooke Taney, LL. D.
*Right Rev. William Rollinson Whittingham, LL. D.

1860.

*William Chauvenet, LL. D.

1868.

*Hon. Reverdy Johnson, LL. D.

1869.

*Thomas S. Alexander, LL. D.
*John V. L. McMahon, LL. D.
*Rev. Samuel F. Shute, D. D.

1871.

*Hon. Richard J. Bowie, LL. D.
*Hon. James L. Bartol, LL. D.
*N. H. Morison, LL. D.
*Rev. Benjamin B. Griswold, D. D.
*J. Grattan Hagner, M. A.
*William E. Thompson, M. A.
*Dr. Thomas Welsh, M. A.

1872.

*Isaac Nevett Steele, LL. D.
Dennis W. Mullan, U. S. Navy, M. A.

1873.

*Dr. Ninian Pinkney, U. S. N., LL. D.
*Rev. Julius M. Dashiell, D. D.

1874.

Prof. W. LeRoy Broun, LL. D.
*Hon. David Davis, LL. D.
James M. Garnett, LL. D.
*Rt. Rev. T. U. Dudley, D. D.
*Rev. J. Trapnell, D. D.

1875.

*Hon. Geo. William Brown, LL. D.
*Rev. Theodore P. Barber, LL. D.

1876.

*Daniel C. Gilman, LL. D.
*Rev. J. Pinkney Hammond, D. D.

1877.

Prof. Hiram Corson, LL. D.

Those marked with an (*) are dead.

HONORARY DEGREES—Continued.

1878.

*S. Teackle Wallis, LL. D.
Rev. S. V. Leech, D. D.
*Rev. Samuel H. Gordon, D. D.

1879.

Hon. A. B. Hagner, LL. D.

1880.

*Rev. Thomas S. Bacon, D. D.

1884.

*H. T. Welles Bartley, LL. D.

1886.

Jay M. Whitham, M. A.
Rev. Alex. C. McCabe, M. A.

1887.

Rev. Alex. C. McCabe, Ph. D.

1888.

*Frederick A. P. Barnard, Ph. D.
Richard White, M. A.
Wm. B. Harlan, M. A.
Somerville P. Tuck, M. A.
W. J. Dawkins, M. A.

1889.

*Rev. John McDowell Leavitt, LL. D.
Thomas Fell, Ph. D.
*Robert Brooke Dashiell, M. A.
*Rev. W. Scott Southgate, D. D.
Rev. C. S. Baker, D. D.
Rev. Randolph Lowrie, D. D.
Rev. William C. Winslow, D. S.

1890.

Rev. Leighton Parks, M. A.
Edward J. Clarke, M. A.
*Rev. Theodore C. Gambrall, D. D.
*Rev. R. H. Williams, D. D.
Hon. Jas. Wilton Brooks, LL. D.

1891.

Rev. Emerson Pierce Roberts, M. A.
Rev. C. Ernest Smith, M. A.
Rev. Wilbur F. Corkran, D. D.
Rev. George A. Leakin, D. D.
Right Rev. Cleland K. Nelson, D. D.
Rev. John Poysal Hyde, LL. D.

1892.

Rev. Leighton Parks, D. D.
Rev. Samuel F. Morris, D. D.

1893.

Rev. Wm. M. Dame, D. D.
Rev. W. Wells Wolfe Wilson, D. D.
Rev. Henry H. Clarke, D. D.
Edward Flint Brown, LL. D.

1894.

Rev. John H. Howard, D. D.
Rev. Laurence B. Thomas, D. D.
Rev. Edmund L. Hoffecker, D. D.
Rev. Percy Thomas Fenn, D. D.
Rev. Edward C. Macnichol, D. D.
Rev. F. W. Tremlett, D. D.
Rev. John Hammond, LL. D.
Hon. Henry D. Harlan, LL. D.
*Hon. Jno. M. Robinson, LL. D.
*Hon. Jas. Revell, LL. D.
Hon. Somerville P. Tuck, LL. D.
Rev. Wm. Bayard Hale, M. A.
Rev. Stuart Crockett, M. A.
Robert H. Noble, M. A.
Prof. Henri Marion, M. A.

1895.

*Rev. James C. Kerr, D. D.
Rev. W. L. McDowell, D. D.
Rev. Charles Pickells, D. D.
Rev. J. W. McIlvaine, D. D.
Rev. Wyllys Rede, D. D.
Provost T. I. Ball, LL. D.
Rev. Ralph Williams, LL. D.
W. A. Duvall, M. A.

1896.

Right Rev. W. Forbes Adams, D. D.
Rev. Thomas A. Potts, D. D.
Rev. C. Ernest Smith, D. D.
Rev. A. B. Richardson, D. D.
*Rev. F. M. Munson, LL. D.
Rev. W. Bayard Hale, LL. D.
*Thomas Jay Hudson, LL. D.

1897.

Rev. John B. Blanchet, D. D.
Rev. Fred'k W. Clampett, D. D.
*Rev. Alfred L. Royce, D. D.
*Calderon Carlisle, LL. D.
Rev. Geo. H. R. Fletcher, LL. D.
Rev. Thomas P. Hughes, LL. D.

Those marked with an (*) are dead.

HONORARY DEGREES—CONTINUED.

1898.

Rev. Charles C. Pierce, D. D.
Rev. John A. Gutteridge, D. D.
Rev. Charles W. Baldwin, D. D.
Rev. Edward O. Flagg, LL. D.

1899.

Rev. R. Irving Watkins, D. D.
Rev. Hugh L. Elderice, D. D.
Rev. George C. Hall, D. D.
Rev. Clarence T. Wilson, D. D.
Rev. William Thomas Way, M. A.

1900.

Rev. Eugene A. Noble, D. D.
Rev. Theo. A. O'Brien, D. D.
Rev. Morgan Read, D. D.
Rev. Osborne Ingle, D. D.
Stev. Archer Williams, LL. D.
Joshua W. Hering, LL. D.
Rev. Henry Lewis Myrick, LL. D.
Edwin Higgins, M. A.
Henry F. R. Snyder, M. A.

1901.

Rev. Ralph W. Kenyon, D. D.
Rev. W. W. Van Arsdale, D. D.
Archdeacon T. H. M. Villiers Appleby, LL. D.
Rev. Charles Callow, M. A.
Rev. William Fitz-Simon, M. A.
Rev. Thomas H. Russell, B. D.

1902.

Rev. Clinton T. Wyatt, D. D.
Rev. George F. Breed, D. D.
Rev. Cyrus T. Brady, LL. D.
Rev. S. D. Townshend, LL. D.
B. Lawton Wiggins, LL. D.

1903.

Rev. William S. S. Atmore, D. D.
*Hon. William Pinkney Whyte, LL. D.
*Hon. James McSherry, LL. D.
Francis Leroy Satterlee, Jr., M. A.

1904.

Hon. Richard H. Alvey, LL. D.
Hon. Jas. A. Pearce, LL. D.
Hon. S. D. Schmucker, LL. D.
James W. Cain, LL. D.
Franklin B. Dowd, M. A.

1905.

Allen S. Will, M. A.
Rev. Arthur Chilton Powell, D. D.
Right Rev. J. H. Darlington, LL. D.
John C. Hemmeter, LL. D.
Rear-Admiral W. H. Brownson, U. S. N., LL. D.

1906.

George Milton Linthicum, M. A.
Rev. James H. McGuinness, D. D.
Hon. John Wirt Randall, LL. D.

1907.

Rev. Talliaferro F. Caskey, D. D.
Rev. John McElmoyle, D. D.
Rev. Robert M. Moore, D. D.
Hon. Isidor Rayner, LL. D.
John Hayes Hammond, LL. D.

1908.

Frederich J. von Schwerdtner, M. A.
Rev. Charles Sumner Burch, D. D.
Rev. Frederick J. Keech, D. D.
Rev. Edward T. Lawrence, D. D.
Rev. Arthur Howard Noll, LL. D.

1909.

Samuel Maddox, M. A.
Clarence W. Stryker, M. A.
Edward Julius Clarke, L. H. D.
Eugene M. Hayes, L. H. D.
Byron Vervon Cecil, D. Sc.
Francis LeRoy Satterlee, D. Sc.
Thomas John Morris, LL. D.
James T. Woodward, LL. D.
Francis Lynde Stetson, LL. D.
William Barclay Parsons, LL. D.
Randolph Winslow, M. D., LL. D.
Rev. Daniel Harwood Martin, D. D.
Rev. Edward Barnes Niver, D. D.
Rt. Rev. John G. Murray, D. D.

Those marked with an (*) are dead.

PREPARATORY SCHOOL.

REGISTER OF PUPILS.

First Preparatory Class.

NAME.	RESIDENCE.
John W. Basil	Annapolis, Md.
Jerome Wm. Benesch	Baltimore, Md.
B. Milton Cecil	Highland, Md.
Frederick Alexander Fleming	Fleming's Island, Fla.
Alton Arnold Gladden	Annapolis, Md.
Richard Bruce Harrison	Baltimore, Md.
C. Howard Hood	Baltimore, Md.
William Wallace Kendrick	Ripley, Md.
Edward Allen Martin	Annapolis, Md.
Frank Curtis Mellon	Easton, Md.
Elwood Milbourne	Baltimore, Md.
Clarence J. Morgan	Frostburg, Md.
Adlai N. Robie	Pomfret, Md.
William L. Robinson	Robinson, Md.
Charles L. Steele	Annapolis, Md.

First Class—15.

Second Preparatory Class.

NAME.	RESIDENCE.
Montgomery M. Alger	Annapolis, Md.
Alfredo Armaignac	Santiago de Cuba.
Enrique Armaignac	Santiago de Cuba.
Berry Hurt Bresee	Rapidan, Va.
James Donaldson Brown	Laurel, Md.
Warren Selby Bull	Roland Park, Md.
William Bryan Claude	Annapolis, Md.
William Claude Conger	Auburn, N. Y.
Lester George Coomber	Auburn, N. Y.
Harrison Cottingham, Jr.	Baltimore, Md.
Oscar V. Dawes	Annapolis, Md.
Ursulo Dobal	Havana, Cuba.
Matthew Donavin	Baltimore, Md.
Dunberry C. Downes	Annapolis, Md.
Laurence Trail Fauble	Annapolis, Md.

NAME.	RESIDENCE.
Lorraine Douglas Fields	Pikesville, Md.
Allen Lester Fowler	Annapolis, Md.
Robert Gordon Gambrill, Jr.	Owings Mills, Md.
William E. Gambrill	Owings Mills, Md.
James M. Gillespie	Revell's, Md.
Joseph Henry Griscom	Eastport, Md.
Vernon Bertrand Hanwell	Laurel Springs, N. J.
Vernon Hogan	Baltimore, Md.
John C. Hyde	Annapolis, Md.
Julian Avalah Johnston	Washington, D. C.
Charles Markland Kelly	Baltimore, Md.
James M. King	Good Hope, Ohio.
Harry W. F. Kimberly	Norfolk, Va.
Clarence W. Lowenstein	Catonsville, Md.
Wesley Luyster	Dayton, Ohio.
Manuel Marcer	Santiago de Cuba.
Frederick A. Melville	Annapolis, Md.
Harry F. Myers	Annapolis, Md.
John R. Parlett	Annapolis, Md.
J. Philip Peace	Ardmore, Pa.
George Petit	New York City.
Herbert H. Reading, Jr.	Centreville, Md.
John Ernest Reinburg	Baltimore, Md.
James Arthur Stevens	East New Market, Md.
Charles Tarafa	Havana, Cuba.
Guy W. Tucker	Parole, Md.
Stuart VanKirk	Coraopolis, Pa.
Donald B. Williams	Key West, Fla.
Franklin Woodcock	Salisbury, Md.
Werner Woth	Annapolis, Md.
Joseph Wolkowsky	Key West, Fla.
Joseph Cassin Young	Washington, D. C.
Calman J. Zamoiski	Baltimore, Md.

Second Class—48.

OBJECT OF THE SCHOOL.

This school was established primarily as a means of preparing boys to matriculate at St. John's College, but the courses of study have been so arranged that it is possible for graduates to enter other colleges, if they so desire. It is under the supervision of the President of the College. The efficiency of the school is attested, among other ways, by the steady increase in the number of pupils during recent years.

ACCOMMODATION.

Humphreys hall is reserved exclusively for the use of boarding pupils, who take their meals in the school dining-room under the supervision of one or more members of the Faculty.

The rooms in Humphreys hall are large and commodious, and are lighted by electricity and heated by steam. As a rule, one room is occupied by two pupils, but, so far as the number of rooms will permit, a room can be secured for a single occupant by an extra payment for room rent.

ADMISSION TO THE SCHOOL.

No pupil will be received into the school under fourteen years of age, and candidates for admission to the second class must pass examinations in the following branches:

Latin.—The essentials of Latin Grammar. Reading of elementary texts. Prose composition. The examination is based on the following text-books:—Collar and Daniel: First Latin Book; Rolfe and Dennison: Junior Latin Book.

English.—The essentials of English Grammar.

Mathematics.—Arithmetic; a knowledge of the principles of Arithmetical Computation, including fractions, denominate numbers, percentage; an ability to apply these principles to the solution of simple practical problems.

History.—A complete knowledge of Elementary United States History.

Admission to the First Preparatory Class can be secured by satisfactorily passing examinations in the above subjects and in the studies of the Second Preparatory Class. No student will be allowed to enter the First Preparatory Class unless he has satisfied these conditions.

References as to good moral character must be furnished by each applicant, and, an applicant coming from another school must be able to refer to an honorable standing in the school which he last attended.

COURSES OF STUDY FOR GRADUATION.

SECOND PREPARATORY CLASS.

CLASSICAL COURSE.		LATIN SCIENTIFIC COURSE		SCIENTIFIC AND ENGINEERING COURSE.	
Latin, C	4	Latin, C	4	German, I	4
Greek, A	4	Arithmetic, A	2	Arithmetic, A	2
Mathematics, A	4	Geography, A, 1st term	2	Geography, A, 1st term	2
English, A	5	Science, A, 2nd term		Science, A, 2nd term	
History, A	3	Mathematics, A	4	Mathematics, B	4
		English, A	5	English, A	5
		History. A	3	History, A	3

FIRST PREPARATORY CLASS.

CLASSICAL COURSE.		LATIN SCIENTIFIC COURSE.		SCIENTIFIC AND ENGINEERING COURSE.	
Latin, D	4	Latin. D	4	German, II	3
Greek. B	4	Science, B	2	Science, B	2
Mathematics, B	4	Mathematics, B	4	Mathematics, I	4
English. B	4	English, B	4	English, B	4
History, B	3	History, B	3	History, B	3
		Drawing, B	2	Drawing, B	2

GREEK.

PROFESSOR WHITE.

Greek A.—Four hours per week. Elements of Greek Grammar. White: First Greek Book.

Greek B.—Four hours per week. Reading of four books of Xenophon's Anabasis; Prose Composition, and Review of Greek Grammar.

LATIN.

PROFESSOR WHITE.
PROFESSOR RIPPERE.
MR. GLADDEN.

Latin A.—Five hours per week. Elements of Latin Grammar. Collar and Daniell: First Latin Book. Mr. Gladden.

Latin B.—Four hours per week. Reading of simple texts. Rolfe and Dennison: Junior Latin Book; Bennett: Latin Grammar. Prose Composition. Mr. Gladden.

Latin C.—Four hours per week. Cicero's Orations (the four Catalinian, the Pro Manilia Lege, the Pro Archia). Prose Composition. D'Oge: Latin Prose Composition (Parts II and III). Professor Rippere.

Latin D.—Four hours per week. Vergil's Æneid (six books); Harrington and Tolman's Greek and Roman Mythology. Professor Rippere.

ENGLISH.

PROFESSOR DAVIS.
MR. GLADDEN.

English A.—Five hours a week. Harvey's English Grammar. College Entrance Requirements for Reading: The Sir Roger de Coverley Papers in the Spectator; Scott's Ivanhoe; Hawthorne's The House of the Seven Gables; Irving's Sketch Book; Lowell's The Vision of Sir Launfal; Longfellow's The Courtship of Miles Standish. Composition. Mr. Gladden.

English B.—Four hours a week. College Entrance Requirements: for Reading—Shakespeare's Julius Cæsar, The Merchant of Venice; Palgrave's Golden Treasury (First Series), Books II and III; Ruskin's Sesame and Lilies; for Study—Shakespeare's Macbeth; Milton's Lycidas, Comus, L'Allegro, and Il Penseroso; Washington's Farewell Address; Webster's First Bunker Hill Oration; Macaulay's Life of Johnson. Composition. Prof. Davis.

HISTORY.

PROFESSOR STRYKER.

History A.—American History. An elementary knowledge of United States History and Geography, including the elements of Civil Government. Montgomery's, Fishe's, and McMaster's texts are recommended for preparation.

History B.—Ancient History. An elementary knowledge of Ancient History and Geography. Morey's and West's text-books are recommended for preparation.

MATHEMATICS.

ASSISTANT PROFESSOR WOODCOCK. MR. GLADDEN.

Mathematics A.—Four hours per week. Algebra: Woodcock's Algebra. Fundamental principles, factors, equations of the first degree of one and more than one unknown quantity, fractions, evolution, involution, theory of exponents, the solution of problems. Assistant Professor Woodcock.

Mathematics B.—Four hours per week. Algebra: Chapters 20-23 of Wells's New Higher Algebra. Theory of exponents, radicals, equations involving radicals and of the second degree, the solution of problems. Geometry, fiirst five books of Wentworth's New Plane and Solid Geometry. Mathematical induction and deduction. The solution of original problems. Assistant Professor Woodcock.

Arithmetic A.—Two hours per week. Wentworth's Grammar School Arithmetic. Percentage, interest, ratio and proportion, involution and evolution. Mr. Gladden.

DRAWING.

MR. DOUGHERTY.

Drawing B.—Two hours per week. Elements of freehand drawing and lettering.

SCIENCE.

DR. MCGLONE.
MR. DOUGHERTY.
MR. GLADDEN.

Geography A.—Two hours per week. First term. A review of political and commercial geography. Text to be announced. Mr. Gladden.

Science A.—Two hours per week. Second term. Natural History and Physiology. Recitations. Laboratory exercises. Excursions. Text-book: Hunter's Elements of Biology. Laboratory fee, $1.00. Dr. McGlone.

Science B.—Two hours per week. Elementary Physics. Text to be announced. Mr. Dougherty.

TERMS AND VACATIONS.

The school year is divided into two equal terms. The session 1909-1910 opens on the fifteenth of September, and the second term commences on the seventh of February.

The regular vacations extend from the third Wednesday in June to the third Wednesday in September, from the 23rd of December to the first Monday in January, both inclusive, and from the Wednesday before Easter through the Wednesday after Easter. The day of Public Thanksgiving, appointed by the Governor of Maryland, or by the President of the United States is also a holiday.

COURSES OF STUDY AND GRADUATION.

Three courses of study are arranged:—the Classical Course, the Latin-Scientific Course, and the Scientific Course. Each student must elect at the opening of the session which course he desires to pursue, and must then take all the studies of the class to which he is assigned. No student is allowed to change his course during the session.

At the end of each session, those who are deemed satisfactory in all the studies pursued during the year are advanced; those who are unsatisfactory, are required to pursue the same studies again during the following year.

REPORTS AND PRIZES.

Prizes for Merit are awarded in the various classes and Certificates of Distinction of the First and Second Grade are presented to those pupils in any class who, having been satisfactory on all examinations, have attained an average of 4.5, or 4, respectively, in all studies, and who have been satisfactory in their conduct for the academic year.

Reports respecting conduct and general progress are sent every month to the parent or guardian.

PUBLIC WORSHIP AND RELIGIOUS INSTRUCTION.

The exercises each day are opened with the reading of the Scriptures and prayer in the College Hall, and every opportunity will be offered for the fullest development of the Christian character. The school is non-sectarian, but all pupils are required to attend public worship on Sundays at such church as their parents may direct. Arrangements have been made with the clergy of the several denominations of Annapolis, by which pupils may enjoy the advantages of special instruction in the tenets of their respective churches.

OFFENSES FORBIDDEN.

All excuses and requests from parents must be addressed and sent directly to the Superintendent.

The following offences are strictly forbidden:

The use of intoxicating spirits.
The use of tobacco in any form.
The use of profane and vulgar language.
Playing cards, betting, or gambling in any form.
Reading books and papers which are disapproved.
Keeping of firearms or explosives of any kind whatsoever.

Violation of these rules will subject a boy to demerits, or may render him liable to suspension.

Any boarding student, who shall receive 100 demerits during any three successive months, will be put on probation; if, during the period of probation, he shall receive 25 demerits, he will be liable to suspension for a period not exceeding six weeks. .

Any day scholar, who shall receive 45 demerits for any three successive months, will be put on probation; if, during the period of probation, he shall receive 20 demerits, he will be liable to suspension for a period not exceeding six weeks.

MILITARY DRILL.

Military drill is under the direction of an Army officer detailed by the War Department.

GYMNASIUM.

An excellent gymnasium furnishes all the requisites for physical training. All students are required to take athletic exercise two hours per week.

LIBRARY.

The library and reading-room are open each school day from 3 to 4 and from 8 to 10 p. m. There are about 9,000 volumes in the library, which, with the magazines and reviews, afford ample opportunity for intellectual advancement. In the selection of periodicals, special care is exercised. All the first-class current publications of interest to boys are to be found in the reading-room, and no others are permitted. Books and periodicals may be taken from the library under reasonable restrictions.

CLUB ROOM.

Inasmuch as the students are not permitted to leave Humphreys Hall after night-fall, a club-room has been fitted up in that building, and the students have access to it at such times as they are not required to be at study in their rooms. Innocent games are provided, but any attempt at betting or gambling will be severely punished, and will debar the offender from further use of the room.

DAMAGE TO PROPERTY.

Any injury to the building, furniture or other property of the school, will merit punishment, and the damage will be assessed and charged to the parent, in addition to the charges stated on page —.

EXPENSES FOR DAY SCHOLARS.

The charge for tuition including the use of athletic grounds and library, is as follows:

First Term to the 7th of February.........................	$45.00
Second Term from the 8th of February to end of session......	45.00

All boys who have scholarships for free tuition are required to pay $10.00 per session for use of gymnasium and library, and membership in the Athletic Association.

EXPENSES FOR BOARDERS.

	First Term. Payable on Entrance.	Second Term. Payable on Ent'ce.
Tuition	$ 40.00	$ 40.00
Church fee	1.50	1.50
Hire of furniture	3.50	3.50
Steam heat	8.50	8.50
Athletic Association	5.00	5.00
Deposit for damages	5.00	5.00
	$ 63.50	$ 63.50
Board, including table-board, washing and lighting	$ 86.50	$ 86.50
	$150.00	$150.00

For the whole session................................... $300.00

A pupils is also expected to provide himself with table napkins, towels, and the requisite bed clothing for a single bed.

All charges are required to be paid in advance at the beginning of each term, and no deduction will be made except for absence caused by protracted illness. Disbursements will be made for personal expenses of pupils, if funds are deposited by parents or guardians, but no advance will be made by the school authorities.

PRIZES AND CERTIFICATES OF DISTINCTION AWARDED JUNE, 1909.

Diplomas were conferred upon the following members:

CLASS OF 1908.

GEORGE LEIPER WINSLOW.

Prizes were awarded as follows:

FIRST CLASS.

EDGAR T. FELL	Highest General Average.
LYNDE D. McCORMICK	Highest Average in Mathematics.
DANIEL EARLE CAMPBELL	Highest Average in Bookkeeping.

SECOND CLASS.

ELWOOD MILBOURNE	Highest General Average.

Grade Certificates were awarded as follows:

FIRST PREPARATORY CLASS.

SECOND GRADE.

EDGAR T. FELL LYNDE D. McCORMICK

SECOND PREPARATORY CLASS.

SECOND GRADE.

ELWOOD MILBOURNE

Honorable Mention:

FIRST PREPARATORY CLASS.

D. E. CAMPBELL	Bookkeeping.
EDGAR T. FELL	History.
W. M. HUTCHINS	Bookkeeping.
LYNDE D. McCORMICK	English.

COMMENCEMENT EXERCISES 1909.

PROGRAMME.

FRIDAY, JUNE 11TH.

8.00 P. M.—Junior Oratorical Contest.

SATURDAY, JUNE 12TH.

8.00 P. M.—Dance given by Philomathean and Philokalian Societies.

SUNDAY, JUNE 13TH.

11.00 A. M.—Baccalaureate Sermon.

By Rev. Ernest M. Stires, D. D., of St. Thomas's Church, New York City, in St. Anne's Church.

8.00 P. M.—Sermon before the College Y. M. C. A.

By Rev. J. Morgan Read, D. D., President of Pennington Seminary, Pennington, N. J., in Second M. E. Church.

MONDAY, JUNE 14TH.

10.00 A. M.—Senior Oratorical Contest.
11.30 A. M.—Drill by Cadet Corps.
8.00 P. M.—Farewell Ball, Class 1910 to 1909.

TUESDAY, JUNE 15TH.

10.30 A. M.—Class Day Exercises.
3.00 P. M.—Historical Meeting and Dedication of New Gymnasium.
7.30 P. M.—Alumni Meeting and Dinner.

WEDNESDAY, JUNE 16TH.

10.30 A. M.—Graduation Exercises.

Address to Graduating Class.
By Dr. William Romaine Newbold, University of Pennsylvania.

1.00 P. M.—Luncheon to Board of Visitors and Invited Guests.

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UNIVERSITY OF ILLINOIS

PRESIDENT'S OFFICE

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The Catalogue

Saint John's College

Department
of Arts and Sciences of the
University of Maryland

1696-1911

ANNAPOLIS, MARYLAND

CATALOGUE

OF

ST. JOHN'S COLLEGE

Annapolis, Maryland

FOR THE

Academic Year, 1910-1911

AND

PROSPECTUS 1911-1912

MDCCXCIII

PRINTED BY
ADVERTISER-REPUBLICAN
ANNAPOLIS, MD.

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ADVERTISER-REPUBLICAN
ANNAPOLIS, MD.

UNIVERSITY OF MARYLAND.

GENERAL STATEMENT.

St. John's College has entered into an affiliation with the Schools of Law, Medicine, Dentistry, and Pharmacy of the University of Maryland.

The operation of these working relations is outlined as follows:

First. Seniors in St. John's College must do the five hours required work as specified in the schedule (page 37) for the Senior class. The remaining twelve hours may be supplied by elective studies in the Law School of the Maryland University as comprised in that school. Upon the satisfactory completion of this course the degree of Bachelor of Arts or Bachelor of Science is conferred upon such students at the end of the year. The Professional Degree may be reached in two years more. Students so electing must continue their formal registration in the college, though doing part of their work in the Law School.

Second. Students who have completed the Junior year in St. John's College and who have made an approved choice of electives, may, if they desire it, do the entire work of the Senior year in the Medical School of the University. If they successfully complete the work of the first year in the Medical School they are graduated with their class with the degree of A. B. or B. S. from St. John's College.

By taking advantage of this privilege a man may complete the Undergraduate and Medical courses in seven years.

During three of these years, or until he has completed the work of the Junior class, he is a resident student in St. John's College, and for four years he is a resident in the Medical School in Baltimore.

At the end of the fourth year he receives the A. B. degree, and at the end of seven years the M. D. degree, but credit from the Medical School cannot be accepted in subjects for which credit has already been given in the college of Liberal Arts.

The University of Maryland is represented by five departments, each having a distinct faculty of instruction.

1st. **The College of Liberal Arts** at Annapolis, Maryland. St. John's College, Annapolis, Md., founded in 1696, as King William's School, is by contract of affiliation styled and is recognized as the Department of Arts and Sciences. The curriculum leads to the degree of Bachelor, or Master, of Arts or Science.

2nd. **The School of Medicine,** in Baltimore, Maryland. This school was established in Baltimore, Md., in 1807, and offers a high grade course in medicine, leading to the degree of Doctor of Medicine, and extending over a period of four years. It represents the Department of Medicine.

3rd. **The School of Law,** in Baltimore, Maryland. This school was opened in 1822 and reorganized in 1865, and is designed by means of a course of study covering three years to qualify its students for the degree of Bachelor of Law, and for a successful practice of the law. It represents the Department of Law.

4th. **The Department of Pharmacy** was established in 1841 as the Maryland College of Pharmacy, and affiliated with the University in 1904. The school is designed to give students a thorough acquaintance with pharmacy, chemistry, materia medica, and pharmacognosy by means of lectures and laboratory training. The course leading to degree of Doctor of Pharmacy extends over two years.

5th. **The Department of Dentistry** was founded in 1882, and is designed to teach the art of dentistry as an integral part of the School of Medicine. The course of study leading to the degree of Doctor of Dental Surgery covers a period of three years.

THE UNIVERSITY COUNCIL.

The Council formulates the scheme of studies to be pursued by students desiring both an academic and a professional or scientific degree.

THE CHANCELLOR:

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FOR SCHOOL OF DENTISTRY:

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For catalogue containing full information, address Charles Caspari, Jr., Dean of the Maryland College of Pharmacy, University of Maryland, Baltimore, Md.

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For catalogue containing full information, address Henry D. Harlan, Secretary of the Law Faculty, 1063 Calvert Building, Baltimore, Md.

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And Nine Assistant Dental Demonstrators.

The regular sessions (of six months each) begin October 1st, and the summer sessions at the close of the regular sessions.

For catalogue and other information, apply to Dr. F. J. S. Gorgas, Dean, Dental Building, University of Maryland, and 508 North Carey Street, Baltimore, Md.

1911 CALENDAR. 1912

1911.

Wednesday, September 20	Opening of Session and Reception of Candidates for Admission.
Thursday, September 21	Examination for conditioned and unexamined students in Latin and Greek.
Friday, September 22	Examination for conditioned and unexamined students in English, History, and Science.
Saturday, September 23	Examination for conditioned and unexamined students in Mathematics.
Thursday, November 30	Thanksgiving Day.
Friday, December 22	Commencement of Christmas vacation.

1912.

Wednesday, January 3	Resumption of College Exercises.
Monday, February 5	Second Term begins.
Thursday, February 22	Washington's Birthday.
Wednesday, April 3	Easter vacation begins.
Wednesday, April 10	Easter vacation terminates at 8 p. m.
Wednesday, June 5	Entrance Examination — Latin and Greek.
Thursday, June 6	Entrance Examination—English, History, and Science.
Friday, June 7	Entrance Examination—Mathematics.
Friday, June 14	Junior Class Oratorical Contest.
Saturday, June 15	Dance given by the Philokalian and Philomathean Societies.
Sunday, June 16 (11 A. M.)	Baccalaureate Sermon.
Sunday, June 16 (8 P. M.)	Address before Y. M. C. A.
Monday, June 17	Joint Celebration of the Philokalian and Philomathean Societies.
Tuesday, June 18	Farewell Ball to Graduating Class.
Wednesday, June 19	Commencement Day. Address before the Alumni.

ORGANIZATION.

The charter of St. John's College was granted in 1784, and the institution opened in 1789. But under another form and name it had been doing its work during nearly a hundred previous years, and is, therefore, one of the oldest colleges in the country. At the city of St. Mary's, then the capital of Maryland, as early as 1671, the Upper House of the General Assembly passed an Act "for founding and erecting a school or college for the education of youth in learning and virtue." This was followed by the Act of 1696, establishing **King William's School**, which was opened 1701. Here were educated some of the most distinguished sons of Maryland—physicians, lawyers, statesmen, clergymen—and pre-eminent among the brilliant number was William Pinkney, whose learning and eloquence have a national fame. **King William's School** was, in 1784, merged into St. John's College, which has thus been connected with the State of Maryland from the early times of colonial history. Francis Scott Key, author of our favorite national ode, and Reverdy Johnson, distinguished as a lawyer and a statesman, are among the alumni, and many others, scarcely less eminent, could be mentioned.

LOCATION AND ACCESS.

The college is pleasantly situated at Annapolis, on the banks of the Severn river, a few miles from the Chesapeake bay. Nothing in the country surpasses the picturesque beauty of its situation. The college green is spacious, amply shaded, and most attractive to the eye, while the campus, in the rear, is admirably adapted for sports. Bordering the grounds, "College Creek," a branch of the Severn, affords every facility for swimming and boating. Indeed, the situation combines every advantage desirable for a college. The buildings are large, commodious, and well adapted for purposes of both classical and technical education, and accommodate two hundred and fifty students.

Annapolis has hourly trolley communication with Baltimore and Washington, daily steamboat connection with the former city, and telephonic and telegraphic connection with every part of the country.

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REGISTER OF STUDENTS DURING THE COLLEGE YEAR 1910-1911.

SENIOR CLASS.

NAME.		RESIDENCE.
ROWLAND K. ADAMS	Latin Scientific Course	Boonsboro, Md.
L. CLAUDE BAILEY	Latin Scientific Course	Quantico, Md.
LAWRENCE MORTON BRISCOE	Latin Scientific Course	P. Fred'k, Md.
J. FOSTER DAVIS	L. Scientific Course	Pocomoke City, Md.
S. CARL DRAKE	Latin Scientific Course	Easton, Md.
HENRY LEE JOHNSON	Latin Scientific Course	Cambridge, Md.
WILBUR L. KOONTZ	L. Scientific Course	Westminster, Md.
J. ECCLESTON MARSH	Latin Scientific Course	Warwick, Md.
JOHN L. MORRIS	Latin Scientific Course	Salisbury, Md.
ROBERT GRAHAM MOSS	Latin Scientific Course	Annapolis, Md.
THOMAS PARRAN, JR.	L. Scientific Course	St. Leonard's, Md.
EMERSON B. ROBERTS	Latin Scientific Course	Denton, Md.
GEORGE E. RULLMAN	Scientific Course	Annapolis, Md.
WILLIAM STANLEY	Latin Scientific Course	Laurel, Md.
WILLIAM ROLAND VANSANT	Latin Scientific Course	Annapolis, Md.

SENIORS—15.

JUNIOR CLASS.

NAME.		RESIDENCE.
PHILIP LANGDON ALGER	General Eng. Course	Annapolis, Md.
E. STANLEY BOWLUS	Latin Scientific Course	Middletown, Md.
PHILANDER BOWEN BRISCOE	Latin Scientific Course	P. Fred'k, Md.
CLARENCE L. DICKINSON	L. Scientific Course	Pocomoke City, Md.
CHARLES G. HASLUP	Scientific Course	Savage, Md.
SPENCER D. HOPKINS	Latin Scientific Course	Onancock, Va.
CLIFFORD L. JOHNSON	Latin Scientific Course	Laurel, Md.
WILLIAM JONES	Latin Scientific Course	Annapolis, Md.
WILLIAM LENTZ	Latin Scientific Course	Catonsville, Md.
BENJAMIN MICHAELSON	Latin Scientific Course	Galloway's, Md.
FREDERICK APPEL MILLER	Latin Scientific Course	Hagerstown, Md.
EUGENE M. OWEN	Latin Scientific Course	McConchie, Md.
LEWIS ERNEST PAYNE	L. Scientific Course	Leonardtown, Md.
C. HOLLAND RIGGIN	Latin Scientific Course	Hebron, Md.
RAYMOND E. STALEY	Classical Course	Breathedsville, Md.
S. ROLAND WHITE, JR.	Latin Scientific Course	Galloway's, Md.
ARTHUR EVERETT WILLIAMS	Latin Scientific Course	Salisbury, Md.
KENNETH EDGAR WILSON	Scientific Course	Baltimore, Md
GEORGE LEIPER WINSLOW	Classical Course	Baltimore, Md

JUNIORS—19.

Sophomore Class.

NAME.		RESIDENCE.
Harold Andrew	Scientific Course	Denton, Md.
John Arthur Brashears	General Eng. Course	Elmhurst, N. Y.
Ralph D. Broadrup	Latin Scientific Course	Cumberland, Md.
Robert Franklin Brattan	L. Scientific Course	Princess Anne, Md.
Daniel Earle Campbell	Latin Scientific Course	Baltimore, Md.
William G. Catlin	Latin Scientific Course	Whitehaven, Md.
Earl Crum	Latin Scientific Course	Athens, Pa.
George Ewell Dryden	Latin Scientific Course	Snow Hill, Md.
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W. Stewart Fitzgerald	L. Scientific Course	Princess Anne, Md.
Herman A. Gailey	Latin Scientific Course	Cardiff, Md.
George Gering	Scientific Course	Indian Head, Md.
Robert V. Hoffman	Latin Scientific Course	Hagerstown, Md.
Herman R. Holljes	Mech. Eng. Course	Baltimore, Md.
Robert S. Hopkins	Engineering Course	Onancock, Va.
Jack Mason Hundley	Latin Scientific Course	Baltimore, Md.
J. Paul Jacobs	Latin Scientific Course	Millington, Md.
A. Willard Joyce	Scientific Course	Annapolis, Md.
Earl S. Lewis	Latin Scientific Course	Frostburg, Md.
G. Enfield McNutt	Scientific Course	Berkley, Md.
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Frank E. Mason	Latin Scientific Course	Easton, Md.
Frederick Stone Matthews	Latin Scientific Course	La Plata, Md.
Charles A. Mullikin	Latin Scientific Course	Trappe, Md.
L. Fuller Parsley	Latin Scientific Course	Brookeville, Md.
Ira Edgar Ryder	Latin Scientific Course	Annapolis, Md.
William A. Ruhl	Civil Eng. Course	Baltimore, Md.
G. Walter Schultz	Scientific Course	Annapolis, Md.
Thomas W. Spicknall	Latin Scientific Course	Baltimore, Md.
Alexander Tennant	Scientific Course	Midland, Md.
George William Todd	Latin Scientific Course	Salisbury, Md.
Nial F. Twigg	Latin Scientific Course	Cumberland, Md.
Robert S. G. Welch	Latin Scientific Course	Annapolis, Md.
Mark Victor Ziegler	Latin Scientific Course	Melrose, Md.

Sophomores—34.

Freshman Class.

NAME.		RESIDENCE.
Howard R. Andrews	Latin Scientific Course	Choptank, Md.
Olin T. Broadwater	Latin Scientific Course	Grantsville, Md.
Charles R. Buckley	Scientific Course	Baltimore, Md.

Freshman Class—*Continued.*

NAME.		RESIDENCE.
Jose Caminero y Ruiz	Civil Engineering	Havana, Cuba.
B. Milton Cecil	Latin Scientific Course	Highland, Md.
Robert Christian	L. Scientific Course	Ellicott City, Md.
Philip C. Clayton	Latin Scientific Course	Annapolis, Md.
James P. Davidson	Scientific Course	Easton, Md.
Claggett C. Dorsey	Latin Scientific Course	Brookeville, Md.
Ernest F. Dukes	Classical Course	Centreville, Md.
Alton Arnold Gladden	General Eng. Course	Annapolis, Md.
Charles Clyde Harriss	L. Scientific Course	Gaithersburg, Md.
Francis W. Hill	L. Scientific Course	U. Marlboro, Md.
E. LaMar Hoke	Latin Scientific Course	Frederick, Md.
John W. Holman	L. Scientific Course	Friendsville, Md.
W. Marvin Hutchins	Latin Scientific Course	Willows, Md.
Frank E. Hutchinson	Classical Course	Fairmount, W. Va.
Edgar A. Jones	L. Scientific Course	Princess Anne, Md.
Wm. E. Klinefelter, Jr.	Civil Eng. Course	Baltimore, Md.
Lucius Q. C. Lamar	Latin Scientific Course	Rockville, Md.
Edward Allen Martin	Latin Scientific Course	Annapolis, Md.
W. Lee McLane	Latin Scientific Course	Frostburg, Md.
Elwood O. Milbourne	Latin Scientific Course	Baltimore, Md.
William P. Nason	L. Scientific Course	Wilmington, Del.
Wm. Dove Noble	Latin Scientific Course	Preston, Md.
Clinton T. Phillips	Latin Scientific Course	Cambridge, Md.
S. Maurice Phillips	Latin Scientific Course	Quantico, Md.
Wilmer Stanley Phillips	L. Scientific Course	Whitehaven, Md.
Harry L. Reeder	Civil Engineering Course	Butler, Pa.
John Ernest Reinburg	Scientific Course	Fort Stanton, N. M.
D. Earle Smith	Latin Scientific Course	Hayes, Md.
Roy P. Smith	Latin Scientific Course	Towson, Md.
Paul N. Starlings	Engineering Course	Annapolis, Md.
F. Howard Thompson	Latin Scientific Course	Annapolis, Md.
Walter Francis Tolson	L. Scientific Course	Silver Spring, Md.
John T. Tucker	Latin Scientific Course	Centreville, Md.
Walter W. Warner	Civil Eng. Course	Watertown, N. Y.
Bernard White	Latin Scientific Course	Annapolis, Md.
John Wilson	Latin Scientific Course	Tilghman, Md.
Franklin Wood	Scientific Course	New York City.
Wm. Randolph Woodward	Latin Scientific Course	Annapolis, Md.
Ernest Lee Yost	L. Scientific Course	Fairmount, W. Va.

Freshmen—42.

SPECIAL STUDENTS.

NAME.	RESIDENCE.
T. STOKES ADAMS	Richmond, Va.
WILLIAM D. ALEXANDER	Washington, D. C.
JACKSON BRANDT	Baltimore, Md.
REUBEN BURTON, JR.	Richmond, Va.
COKE FLANNIGAN	New York City.
ALEXANDER GALT, JR.	Annapolis, Md.
FRANK KING	Albemarle, N. C.
WILLIAM MARSHALL	Richmond, Va.
CHARLES P. MCCABE	Leesburg, Va.
LYNDE DUPUY MCCORMICK	Annapolis, Md.
ARTHUR H. MITCHELL	Graham, Va.
MAX J. PATTERSON	Chatham, Va.
GEORGE PETIT	New York City.
GEORGE D. PRICE	Charleston, W. Va.
ANDREW REID	Baltimore, Md.
B. LYNN ROBERTSON	Delaplane, Va.
WENDELL H. ROHRBOUGH	Belington, W. Va.
STEVENS SCHILLIG	Port Gibson, Miss.
B. SARGENT WELLS	Keyser, W. Va.
WM. PAPE WOOLS	Alexandria, Va.

SPECIAL STUDENTS—20.

RECAPITULATION OF STUDENTS.

COLLEGE.

Maryland	103
Mississippi	1
North Carolina	1
New York	4
Virginia	11
West Virginia	5
Pennsylvania	2
Washington, D. C	1
Delaware	1
Cuba	1
Total	130

PREPARATORY SCHOOL.

Maryland	69
Washington, D. C	5
New York	4
Cuba	2
Florida	2
Ohio	2
Pennsylvania	3
Delaware	1
Mississippi	1
New Jersey	1
South Carolina	1
Utah	1
Virginia	1
West Virginia	1
Washington	1
Total	95
Grand Total	225

DEGREES CONFERRED

AND CERTIFICATES OF DISTINCTION AWARDED ON COMMENCEMENT DAY, JUNE 15, 1910.

GRADUATE DEGREES.

Bachelors of Arts:

WEBSTER S. BLADES	Choptank, Md.
HARRY FRANCIS WARRENFELTZ	Smithsburg, Md.
WILLIAM LINDEN ALLEN	Salisbury, Md.
WILLIAM PATRICK ANDERSON	Cecilton, Md.
CLARK FERGUSON BROWN	Brookeville, Md.
CLEVELAND DEAN	Wingate's, Md.
ROSCOE E. GROVE	Middletown, Md.
RUSSELL PETER HARTLE	Chewsville, Md.
EDGAR ROUTZAHN HAUVER	Myersville, Md.
ROBERT MULLINEUX HEINE	Ellicott City, Md.
LEONARD ECKART KOLMER	Lonaconing, Md.
JOHN FRANCIS LUTZ	Annapolis, Md.
THOMAS BRACKETT REED MUDD	La Plata, Md.
JAMES PERCY PINKERTON	Pocomoke City, Md.
CONRAD HENRY RUHL	Baltimore, Md.
HERBERT DOUGLAS TAYLOR	Baltimore, Md.
HARRY EUGENE WILSON	Tilghman, Md.
PETER GEORGE ZOUCK	Glyndon, Md.

Bachelors of Science:

ROY MESSICK JONES	Annapolis, Md.
JOHN FREDERICK KOENIG	Baltimore, Md.

DEGREES IN COURSE.

Masters of Arts:

WILLIAM C. DeVECMON, B. A., 1881.
J. WALTER HUFFINGTON, B. A., 1898.
NICHOLAS OREM, B. A., 1898.
WALTER GRIFFIN MUDD, B. A., 1907.

HONORARY DEGREES.

MASTERS OF ARTS:

REV. C. L. HUBBARD, LL. B., LL. M...............Hagerstown, Md.
HENRY LEE SMITH, M. D........................Baltimore, Md.

DOCTORS OF LAW:

WILLIAM J. GAYNOR............................New York City.
MARCUS BENJAMIN.............................Washington, D. C.

DOCTORS OF DIVINITY:

REV. ROBERT KERR STEPHENSON...................Dover, Del.
REV. GEORGE S. BELL..........................Annapolis, Md.
REV. GEORGE W. DAME..........................Baltimore, Md.
REV. C. T. BLANCHET..........................Philmont, N. Y.

PRIZES.

Gold Medal by Board of Visitors and Governors for Highest Standing in Class:

W. S. BLADES.....................................Choptank, Md.

Prize of $25.00 offered by the Alumni Association of St. John's College to the Senior Class for the best Original Oration, divided between

W. S. BLADES.....................................Choptank, Md.

And

R. P. HARTLE.....................................Chewsville, Md.

President's Medal for Oratory to members of the Junior Class:

C. L. JOHNSON......................................Laurel, Md.

President's Prize for Bible Study:

L. C. BAILEY.......................................Quantico, Md.

Philo Sherman Bennett Prize:

W. S. BLADES.....................................Choptank, Md.

Prize of $100.00 offered for Excellence in Mathematics (Freshman and Sophomore Classes):

F. A. MILLER...................................Hagerstown, Md.

GRADE CERTIFICATES.

SENIOR CLASS.

STAR SECOND GRADE

W. S. BLADES

SECOND GRADE

C. F. BROWN
T. B. R. MUDD
P. G. ZOUCK
R. M. JONES
H. F. WARRENFELTZ

JUNIOR CLASS.

FIRST GRADE

R. K. ADAMS

SECOND GRADE

J. L. MORRIS

SOPHOMORE CLASS.

FIRST GRADE

F. A. MILLER

STAR SECOND GRADE

W. LENTZ
B. MICHAELSON

SECOND GRADE

S. D. HOPKINS
C. H. RIGGIN

FRESHMAN CLASS.

FIRST GRADE

C. C. MAGRUDER

STAR SECOND GRADE

J. P. JACOBS

SECOND GRADE

E. T. FELL
G. GERING
L. D. McCORMICK
W. S. FITZGERALD
A. W. JOYCE

HONORABLE MENTION.

Senior Class.

W. S. BLADES	Law, Ethics, Oratory, Mechanics.
R. P. HARTLE	Law, Military Science, Ethics.
T. B. R. MUDD	Latin.
H. F. WARRENFELTZ	Ethics.
P. G. ZOUCK	French.

Junior Class.

R. K. ADAMS	Physics, Political Economy, Military Law, Geology, Latin, History, French, German.
J. L. MORRIS	Physics.

Sophomore Class.

W. LENTZ	English, Latin.
B. MICHAELSON	Latin, Mathematics.
F. A. MILLER	Latin, Mathematics, German, Chemistry.
C. H. RIGGIN	Mathematics, Chemistry, Latin.

Freshman Class.

E. T. FELL	Greek.
W. S. FITZGERALD	Mathematics, Latin.
G. GERING	Mathematics.
J. P. JACOBS	Mathematics, Latin.
A. W. JOYCE	German.
L. D. McCORMICK	English.
C. C. MAGRUDER	English, German, Latin.

GENERAL INFORMATION.

GENERAL REGULATIONS.

A copy of the general rules of the college can be obtained upon application at the President's office.

All students are required to be present promptly on the opening day of the session, but no students except those having special permits from the Faculty will be allowed in the College buildings before the regular day of opening.

Each member of the Senior, Junior and Sophomore classes is allowed, in each term, as many absences from recitations in any study pursued by him in the class of which he is a member, as there are prescribed recitations per week in that study; and for each absence above the number thus allowed, he will be given zero as a recitation mark.

Each student of the Freshman Class is allowed in each term three absences from recitations, in each study in which four recitations per week are prescribed; two absences in each study in which three recitations are prescribed; and one absence in each study in which two recitations are prescribed.

Excepting these cuts he will be marked zero for each and every absence whatever from recitations, and shall also receive ten demerits if the excuse for the absence is not satisfactory. In this case all absences owing to prolonged illness may be considered by the Faculty, upon the recommendation of the President, or upon the certificate of a recognized physician.

ABSENCE FROM COLLEGE.

Absence of athletic teams, glee clubs, delegates to the fraternity conventions, etc., is made the subject of special permission, for which application must be made, in every case before the absence, to the Faculty.

All omitted exercises, allowed or excused, must be made up within one week after the resumption of college duties, at a time and place appointed by the instructor whose exercises were omitted. The responsibility in this matter rests with the student. For special reasons the instructor may grant an extension of the time beyond one week. In all cases a student is held responsible for preparation on omitted work whenever involved in review or examination.

Omitted exercises, not allowed or excused (or in any case, if not made up), will be counted as failures in reckoning a student's standing.

COURSES OF STUDY.

The **Collegiate Department** embraces five groups of studies for undergraduates, each occupying four years, viz:

1. The Classical and the Latin-Scientific, both of which lead to the degree of Bachelor of Arts.

2. The Scientific, Mechanical Engineering and Civil Engineering courses, which lead to the degree of Bachelor of Science.

The scheme of study in the different groups, arranged for the sake of comparison, in parallel columns, will be found on pages 35 to 39. In order to obtain one of the above-mentioned degrees, a student must have completed satisfactorily the course as herein laid down, but for such as may not be studying for a degree, select courses will be arranged according to the option of the parents or guardians, subject to the approval of the Faculty. On the successful completion of such special courses, certificates will be given.

Post-graduate courses are arranged for those graduates who wish to become candidates for the Master's degree.

REMARKS ON COURSES.

It is to be seen that in the classical course, the study of Mathematics is discontinued after the Sophomore year, at which point the study of the sciences begins. The classical student will thus devote some time to scientific study, the particular branches being elective. Also, the student of the Latin-Scientific course, taking no Greek at all, and discontinuing Mathematics at the end of the Sophomore year, enjoys a fuller course of English, and begins the study of Science earlier than the classical student. In the Scientific and Engineering courses, in which neither Latin nor Greek is required, four years are given to Biology, Botany, Physics, Chemistry, and to Mathematics. Also, in the Scientific Course, four years are given to the study of English. A full course in both French and German is required for every degree.

No student will be permitted to discontinue any study, except at the close of the term, and then only at the **written** request of his parent or guardian.

Students pursuing a select course may enter any class for which they are fitted, the number of their studies being subject to the direction of the Faculty.

REQUIREMENTS FOR ADMISSION FOR SESSION 1911-12, WILL BE AS FOLLOWS: (14 UNITS REQUIRED.)

CLASSICAL COURSE.

Mathematics—(Counting as three units).

1. Arithmetic, including the Metric System.
2. Algebra, General Principles, Equations through Quadratics.
3. Plane Geometry, 5 books.

Text-books recommended for use in preparation, are Wentworth and Hill's High School Arithmetic, and Wells' New Higher Algebra and Wentworth's Plane Geometry.

English—(Counting as three units).

1. English Grammar and Composition, including spelling, grammar, punctuation, choice of words, and division into paragraphs.

2. Literature.

(a) Reading.—The candidate will be required to write a paragraph or two on each of several topics chosen by him from a considerable number set before him in the examination papers. This part of the examination will call for only a general knowledge of the substance of the works named below. As additional evidence of preparation the candidate may present an exercise book, properly certified by his instructor, containing composition or other written work.

The list for 1911 and 1912 follows:

Group I (two to be selected):

Shakespeare's As You Like It, Henry V, Julius Cæsar, The Merchant of Venice, Twelfth Night.

Group II (one to be selected):

Bacon's Essays; Bunyan's The Pilgrim's Progress, Part I; The Sir Roger de Coverley Papers in the Spectator; Franklin's Autobiography.

Group III (one to be selected):

Chaucer's Prologue; Spenser's Færie Queene (selections); Pope's The Rape of the Lock; Goldsmith's The Deserted Village; Palgrave's Golden Treasury (First Series), Books II and III, with especial attention to Dryden, Collins, Gray, Cowper, and Burns.

Group IV (two to be selected):

Goldsmith's The Vicar of Wakefield; Scott's Ivanhoe; Scott's Quentin Durward; Hawthorne's The House of the Seven Gables; Thackeray's Henry Esmond; Mrs. Gaskell's Cranford; Dickens' Tale of Two Cities; George Eliot's Silas Marner; Blackmore's Lorna Doone.

Group V (two to be selected):

Irving's Sketch Book; Lamb's Essays of Elia; DeQuincey's Joan of Arc and The English Mail Coach; Carlyle's Heroes and Hero Worship; Emerson's Essays; Ruskin's Sesame and Lilies.

Group VI (two to be selected):

Coleridge's The Ancient Mariner; Scott's The Lady of the Lake; Byron's Mazeppa and The Prisoner of Chillon; Palgrave's Golden Treasury (First Series), Book IV, with special attention to Wordsworth, Keats, and Shelley; Macaulay's Lays of Ancient Rome; Poe's Poems; Lowell's The Vision of Sir Launfal; Arnold's Sohrab and Rustum; Longfellow's The Courtship of Miles Standish; Tennyson's Gareth and Lynette, Lancelot; Browning's The Lost Leader, How They Brought the Good News from Ghent to Aix, Evelyn Hope, Home Thoughts from Abroad, Home Thoughts from the Sea, Incident of the French Camp, The Boy and the Angel, One Word More, Herve Riel, Pheidippides.

(b) Study.—This part of the examination pre-supposes a more careful study of each of the works named below. The examination will be upon subject-matter, form and structure, and will also test the candidate's ability to express his knowledge with clearness and accuracy. The books set for this part of the examination will be:

For 1911 and 1912: Shakespeare's Macbeth; Milton's Lycidas, Comus, L'Allegro, and Il Penseroso; Burke's Speech of Conciliation with America, or Washington's Farewell Address and Webster's First Bunker Hill Oration; Macaulay's Life of Johnson, or Carlyle's Essay on Burns.

History—(Counting as two units).

1. American History.—Montgomery's, or Fiske's, or McMaster's History of the United States, including Geography and elementary Civil Government.

2. Ancient History.—Morey's Ancient History or West's Ancient World, including Geography.

Latin—(Counting as four units).

Grammar, including Prosody; Cæsar, first four books of the Gallic War (or Rolfe and Dennison's Junior Latin Book); Virgil's Aeneid, six books; six Orations of Cicero (the four Catalinian, the pro Manilia Lege, the pro Archia); Latin Prose Composition; the translation of easy passages at sight from Latin into English.

The grammars of Allen and Greenough, Bennett, or Gildersleeve, are recommended for preparation. Arnold's Latin Prose Composition, lessons 1-23, or Jones' Latin Prose Composition, lessons 1-20, is recommended for preparation.

Greek—(Counting as two units).

Grammar; a thorough knowledge of declensions and conjugation of regular verbs.

Four books of Xenophon's Anabasis. For one book of Anabasis, one book of Homer may be substituted.

(White's First Greek Book recommended for preparatory study.)

LATIN-SCIENTIFIC COURSE.

The requirements for entrance are modified for this course as follows:

a. English, History, Geography, Mathematics and Latin, the same as for the Classical course.

b. A general knowledge of the elements of some natural science (Physics, Chemistry, Zoology, or Botany), such as may be gained from a course of one year of five recitations per week, or the elements of one Modern Language may be substituted for Greek, if desired.

SCIENTIFIC COURSE.

The requirements for entrance are modified for this course as follows:

1. **a.** Mathematics, English, History, and Geography, Latin or Greek, the same as for the Classical Course.

b. Science.—One year's work (of at least four hours per week) in any one of the following subjects: Botany, Physiology, Physical Geography, Chemistry, or Physics; or,

2. **a.** English, History, and Geography, the same as for the Classical Course.

b. French or German.—Two years' work (of at least four hours per week) in either.

c. Science.—The equivalent of two years' work (of at least four hours per week for each study) in one of the following subjects: Botany, Physiology, Physical Geography, Chemistry, or Physics.

d. Mathematics.—The entrance requirements for the Classical course, and the Mathematics of the Freshman year.

ENGINEERING COURSE.

The requirements for entrance are option 2 of the Scientific course.

ADMISSION CERTIFICATES.

Graduates from such high schools and academies as may be approved by the Faculty are admitted to the Freshman Class without examination on the presentation of certificates showing that they have completed the requisite amount of preparatory study, but, at any time during the Freshman year a student so admitted, may be dropped from the class in case his work is not satisfactory. Blank forms for certification will be furnished approved High Schools and Academies by the College. Certification by the Principal is to be made on these blank forms.

Candidates for entrance to an advanced class in any of the courses are required to pass examinations upon all studies of the course, up to the point at which they seek admission.

The College Faculty will not make itself responsible for providing instructions in subjects in whch candidates for matriculation may be conditioned, except in Latin and Greek, and in these branches only in so far as the candidate shows diligence in his work, and a proper apprecation of the instruction provided.

EXAMINATIONS FOR ADMISSION.

The regular examinations for admission are given according to the following schedule

1911.

Thursday, Sept. 21st—9.00 A. M., Latin; 2.30 P. M., Greek.
Friday, ‘‘ 22nd—9.00 A. M., English and History; 2.30 P. M., Science.
Saturday, ‘‘ 23rd—9.00 A. M., Mathematics.

1912.

Wednesday, June 5th—9.00 A. M., Latin; 2.30 P. M., Greek.
Thursday, ‘‘ 6th—9.00 A. M., English and History; 2.30 P. M., Science.
Friday, ‘‘ 7th—9.00 A. M., Mathematics.

RE-EXAMINATIONS AND EXAMINATIONS OF CONDITIONED STUDENTS.

Students having examinations to pass or conditions to make up will present themselves for examination according to the schedule of examinations for admssion. Those failing to report on the appointed days will be held for their conditions and will not be allowed to proceed with their studies in a higher class.

Candidates for admission to any higher class must be examined in all previous studies of the class they enter.

FACULTY ADVISER.

I. Every student on entering the college shall be assigned by the President of the college to some member of the Faculty, who is to act as his adviser, and give him helpful counsel relating to his college life.

II. Each new student at the beginning of his first term is required to submit to his adviser, upon two printed forms, a list of his studies for the ensuing term. Each old student shall fulfil the same condition at the close of each term.

III. The adviser shall indicate by his signature his approval of the list of studies submitted, and shall then hand the cards to the Secretary of the Faculty, who shall see if all back work is included, and shall indicate his approval by his signature.

IV. The recitation rolls shall be made up from these cards alone, when they have been so approved. One card shall be retained by the Secretary of the Faculty and the other returned to the student.

TERMS AND VACATIONS.

The Annual Commencement of the College takes place on the third Wednesday in June.

The collegiate year begins on the third Wednesday in September and ends on the third Wednesday in June. The year is divided into two equal terms.

The regular vacations extends from the third Wednesday in June to the third Wednesday in September, from the 23rd of December to the first Monday in January, both inclusive, and from the Wednesday before Easter through the Wednesday after Easter. The day of Public Thanksgiving, appointed by the Governor of Maryland, or by the President of the United States is also a holiday.

DEGREES.

The following academic degrees are conferred by the College:

1. The degree of **Bachelor of Arts**, conferred after the satisfactory completion of the Classical course.

2. The degree of **Bachelor of Arts**, conferred in like manner upon graduates in the Latin Scientific course.

3. The degree of **Bachelor of Science**, conferred upon graduates in the Scientific course and upon graduates in the courses of Mechanical and Civil Engineering.

4. The degree of **Master of Arts**, conferred after the completion of the Post-Graduate course, and upon the recommendation of the Faculty.

Candidates for this degree are required to select at least two of the departments of study specified in this catalogue, and under the direction of the professors of these departments to pursue their studies for the two years of the Post-Graduate course, submitting to them such essays, or undergoing such oral or written examination, as may be required to test their qualifications for this degree.

Any graduate of the College who shall have been admitted a member of one of the learned professions, or who shall have obtained a diploma from any Law, Medical, Theological, or Scientific school, shall be entitled to the Master's degree, three years after his graduation. The degree of Master is not conferred **in course,** but only on evidence of proficiency in advanced studies as above indicated.

HONORS.

First and second honors on graduation day are given to those students, respectively, who shall have obtained the highest and next highest average mark in all studies from the beginning of the Sophomore year.

REGULATIONS FOR ACADEMICAL COSTUMES.

All candidates for degrees are required to wear, on Commencement Day, a black silk or stuff gown of the shape and pattern adopted by the Board of Visitors, also an academical cap of the usual pattern.

Graduates are also entitled to wear hoods of the following description:

B. A.—A hood of black stuff, lined with black silk, edged on the inside with a narrow border of old gold silk.

B. Sc.—A hood, as above, edged on the inside with cardinal silk.

M. A.—A hood of black silk with a full lining of old gold silk.

Ph. D.—A hood of scarlet cloth with a full lining of pale yellow silk.

L. H. D.—A hood of scarlet cloth with a full lining of old gold silk.

LL. D.—A hood of scarlet cloth with a full lining of cardinal silk.

D. D.—A hood of scarlet cloth with a full lining of white silk.

Members of the Faculty of St. John's College who have been graduated from some other college or university are entitled, by order of the Board of Visitors and Governors, to wear the same gowns and hoods, respectively, indicative of their degree, as those who are graduates of this college.

LITERARY SOCIETIES.

There are two Literary Societies (the Philokalian and the Philomathean) among the students, which afford opportunities for the cultivation of composition and debate. An oration is usually delivered before the societies, upon the Monday and Tuesday preceding Commencement Day, by some gentleman selected by them.

With regard to the above societies, the Faculty has decided:

1. No student shall enter any public literary and oratorical contest in connection with the college, who shall not have been a member of one of the literary societies for at least three-fourths of the time of his connection with the college.

2. No student shall have any public part in the exercises of Commencement Day, who shall not have been a member of one of the literary societies for at least one-half of the time of his connection with the college.

3. No student shall be graduated from the college, who shall not have made satisfactory adjustment of his financial obligations to the literary society of which he has been a member.

The Collegian, a weekly newspaper, is published by students of the College. Those students who serve upon the **Collegian** board, and satisfactorily fulfil their obligations, are awarded hours of credit in the English department.

PUBLIC WORSHIP AND RELIGIOUS INSTRUCTION.

The exercises of each day are opened with the reading of the Scriptures and prayer in the College Chapel.

During the period of a student's residence at college every opportunity will be afforded for the fullest developement of the Christian character. The study of Christian Evidence is assigned an important part in the college curriculum. All students are required to attend public worship on Sundays, and at other times at such church as their parents may direct. Arrangements have been made by the college authorities with the clergy of the several denominations of Annapolis, by which students may enjoy the advantages of special instruction in the tenets of their respective churches.

The President holds a Bible Class every Sunday morning in the College Chapel from 9.45 to 10.30, to which all students of whatever denomination are invited.

THE COLLEGE YOUNG MEN'S CHRISTIAN ASSOCIATION.

This organization is strongly represented. A large majority of the students of the college take an active interest in promoting the objects of the Association, and it is generally recognized as contributing in many ways to the welfare and safety of young men freed from parental restraint. A comfortable suite of rooms is provided in the college buildings for the use of the Association as a place of meeting for religious purposes and as a reading room.

EXAMINATIONS.

Written examinations on the studies of the entire term are held at the close of each term. The marks of these examinations are combined with the marks for daily recitations, to make up the student's standing for the term. Any student, whose examinations at the close of a year shall evince an incapacity on his part to pursue with advantage the studies of the class to which he belongs, will have offered to him on the first day of the next year, an opportunity to retrieve his lost position, and in default of doing so, will be reduced to a lower class.

A student deficient in knowledge, or persistently neglectful of any study, is at any time liable to be reduced to a lower class in that study.

No special examination is granted except upon a physician's certificate of sickness on the day of examination, or other cause which the Faculty may accept as adequate ground.

MERIT ROLL.

A merit roll is kept, and each recitation is noted on the grade of from 0 to 5. In order to pass from a lower to a higher class in any study, each student must obtain an average of 3.0 on the recitations and on the examinations of the whole session. This average is arrived at by taking twice the recitation mark, adding thereto the examination mark and dividing the result by 3.

$$\left[\text{Formula, } \frac{2R+E}{3} = \text{average.}\right]$$

Provided also, that the examination mark in that study be not less than 2.75. In all examinations granted under special conditions, a mark of 3.25 is required as a satisfactory or passing mark.

Demerits will be given for absences not excused, and for violations of college regulations. Reports respecting conduct and scholarship will be sent every month to the parents or guardians of students. Whenever any student of the Collegiate Department has 100 demerits for any term, or 150 for the year, he must leave the institution. Members of the Freshman class are allowed 125 demerits for the first term, and a maximum of 200 for the whole year.

Certificates of Distinction of the First and Second Grade are presented to those students in any class who shall have obtained an average of 4.5 and of 4, respectively, in all their studies, and shall have been satisfactory in conduct for the academic year.

Students who have obtained an average of 4.5 in any one branch of study are honorably mentioned; but no student is honorably mentioned, nor is any certificate or degree conferred upon any student who has failed to receive the passing mark (3) in any study for the academic year.

HONOR SYSTEM.

Resolutions, approved by the Faculty, have been adopted by the whole body of students to introduce and enforce the honor system in the recitation rooms, and also during examinations.

EXEMPT SYSTEM.

The Faculty has approved the following plan of exemption from term examinations. A term average of 4.00 shall be a minimum grade on which a student may be exempted from term examinations. Under this system no zeros in excess of cuts may be excused, but students whose grades have been lowered by necessary absence may, under direction of the Instructor, make up their work, and the zeros shall then be of no effect.

ATHLETIC ELIGIBILITY.

No student who has failed in the preceding month to reach an average of 3.00 in each study, in a course amounting to twelve hours per week, shall be allowed to represent the college on any athletic team in any public contest.

It is provided, however, that any student so debarred, may, at the end of two weeks, require from the professor of that subject for which he was debarred, his average for these two weeks. If the average is three, or above, for that time, then the disability shall be removed.

COLLEGIATE COURSES.—Arranged by Years and Terms.

CLASSICAL COURSE.

Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

	Hours Per Week	
	Term. I	II
FRESHMAN		
Latin I	4	4
Greek I	4	4
Math. I	4	4
English I	3	3
History I	3	3
	18	18
SOPHOMORE		
Latin II	3	3
Greek II	3	3
Math. II	4	4
German I	4	4
English II	2	2
History II	2	2
	18	18

LATIN SCIENTIFIC COURSE.

Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

	Hours Per Week	
	Term. I	II
FRESHMAN		
Latin I	4	4
German I	4	4
Math. I	4	4
English I	3	3
History I	3	3
	18	18
SOPHOMORE		
Latin II	3	3
German II	3	3
Math. II	4	4
Chemistry I	4	4
English II	2	2
History II	2	2
	18	18

SCIENTIFIC COURSE.

Leading to Degree of Bachelor of Science.

TABULAR VIEW.

	Hours Per Week	
	Term. I	II
FRESHMAN		
Math. I	4	4
English I	3	3
History I	3	3
German I	4	4
Geology	3	3
	17	17
SOPHOMORE		
Math. II	4	4
English II	2	2
History II	2	2
Chemistry I	4	4
German II	3	3
French I	4	4
	18	18

For plan of Civil Engineering Course, see page 38.

For plan of Mechanical Engineering Course see page 39.

COLLEGIATE COURSES—Continued.

CLASSICAL COURSE.

Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

JUNIOR.	Hours Per Week. Term. I	Hours Per Week. Term. II
Physics I	4	4
English III	2	2
Logic I	2	—
Elocution	—	2
Economics I	2	2
Mil. Science	—	1
Required	10	11
Electives	8	7
	18	18

ELECTIVES.

Greek III	3	German II	3
Greek IV	2	German III	2
Latin III	2	English IV	2
Latin IV	2	History III	2
Math. III	3	Economics II	2
Math. IV	3	Chemistry I	4
Mechanics	3	Chemistry II	3
Surveying	3	Biology I	3
Physics II	2	Biology II	4
Des. Geometry	3	French II	3

LATIN SCIENTIFIC COURSE.

Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

JUNIOR.	Hours Per Week. Term, I	Hours Per Week. Term, II
Physics I	4	4
English III	2	2
Logic I	2	—
Elocution	—	2
Economics I	—	1
Mil. Science	2	2
Chemistry II	3	—
Required	13	11
Electives	5	7
	18	18

ELECTIVES.

Greek A	2	English IV	3
Greek B	2	History III	2
Latin III	2	Economics II	2
Latin IV	2	Biology I	4
Math. III	3	Biology II	3
Math. IV	3	Chemistry II	2
Mechanics	3	Chemistry III	3
Surveying	3	Physics II	2
German III	2	French II	3
		Des. Geometry	3

SCIENTIFIC COURSE.

Leading to Degree of Bachelor of Science.

TABULAR VIEW.

JUNIOR.	Hours Per Week. Term. I	Hours Per Week. Term. II
Physics I	4	4
Logic	2	—
Elocution	—	2
Economics I	2	2
Mil. Science	—	1
Chemistry II	3	3
Biology I	4	4
Required	15	16
Electives	3	2
	18	18

ELECTIVES.

Math. III	3	English IV	2
Math. IV	3	Economics II	2
German III	2	French II	3
English III	2	Physics II	2
History III	2	Biology II	3
Des. Geometry	3	Mechanics	3
Surveying	3	Drawing I	3
		Drawing II	3

For plan of Civil Engineering Course, see page 38.

For plan of Mechanical Engineering Course, see page 39.

it may be taken in either the Junior or Senior year unless otherwise specified.

COLLEGIATE COURSES—Continued.

CLASSICAL COURSE.
Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

SENIOR.	Hours Per Week. Term. I	Hours Per Week. Term. II
Law	1	1
Mil. Science	1	1
Ethics	2	2
Oratory	1	1
Required	5	5
Electives	12	12
	17	17

ELECTIVES.

Greek III	3	German II	3
Greek IV	2	German III	2
Latin III	2	English IV	2
Latin IV	2	History III	2
Math. III	3	Economics II	2
Math. IV	3	Biology I	4
Mechanics	3	Biology II	3
Surveying	3	French II	3
Physics II	2	Chemistry I	4
Des. Geometry	3	Chemistry II	3

LATIN SCIENTIFIC COURSE.
Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

SENIOR.	Hours Per Week. Term. I	Hours Per Week. Term. II
Law	1	1
Mil. Science	1	1
Ethics	2	2
Oratory	1	1
Required	5	5
Electives	12	12
	17	17

ELECTIVES.

Greek A	2	English IV	2
Greek B	2	History III	2
Latin III	2	Economics II	2
Latin IV	2	Biology I	4
Math. III	3	Biology II	3
Math. IV	3	Chemistry II	3
Mechanics	3	Chemistry III	3
Surveying	3	Physics II	2
German III	2	French II	3
		Des. Geometry	3

SCIENTIFIC COURSE.
Leading to Degree of Bachelor of Science.

TABULAR VIEW.

SENIOR.	Hours Per Week. Term. I	Hours Per Week. Term. II
Law	1	1
Mil. Science	1	1
Ethics	2	2
Oratory	1	1
Chemistry III	3	3
Required	8	8
Electives	9	9
	17	17

ELECTIVES.

Math. III	3	English IV	2
Math. IV	3	Economics II	2
German III	2	French II	3
English IV	2	Physics II	2
History III	2	Biology II	3
Des. Geometry	3	Mechanics	3
Surveying	3	Drawing I	3
		Drawing II	3

For plan of Civil Engineering Course, see page 38. For plan of Mechanical Engineering Course, see page 39.

French I is required in all courses; it may be taken in either the Junior or Senior year unless otherwise specified.

CIVIL ENGINEERING COURSE.

Leading to Degree of Bachelor of Science.

FRESHMAN.	Hours per week	SOPHOMORE.	Hours per week
Drawing I	3	Drawing II	3
German III	2	History II	2
Mathematics II	4	Mathematics III	3
English I	3	Chemistry I	4
History I	3	English II	2
Geology I	3	Descriptive Geometry Land Surveying	3
Total	18	Total	17

JUNIOR.	Hours per week	SENIOR.*	Hours per week
Physics I	3	Law	1
French I	4	Military Science	1
Economics I	2	Ethics	2
Mechanics	3	Oratory	1
Chemistry II	3	Highway Engineering 1st term Hydraulics, 2nd term	3
Railroad Surveying, 1st term Railroad Construction 2nd term	3	Bridges and Bridge Design (1st term)	3
Military Law, 2nd term	1	Electives	6
Total	18	Total	17

*Electives to come from Scientific Group.

MECHANICAL ENGINEERING COURSE.

Leading to Degree of Bachelor of Science.

FRESHMAN.	Hours per week Term I	Hours per week Term II	SOPHOMORE.	Hours per week Term I	Hours per week Term II
Math. II	4	4	Math. III	3	3
Drawing I	3	3	Drawing II	3	3
Mechanic Arts	2	2	Des. Geometry	3	..
German III	2	2	Surveying	..	3
English I	3	3	Chemistry I	4	4
History I	3	3	English II	2	2
			History II	2	2
Total	17	17	Total	17	17

JUNIOR.	Hours per week Term I	Hours per week Term II	SENIOR.	Hours per week Term I	Hours per week Term II
Mechanics	3	3	Ethics	2	2
Kinematics	3	..	Machine Design	2	2
Materials and Graphic Statistics	..	3	Hydraulics	..	3
Chemistry II	3	3	Railroad Surveying or Highway Engineering	3	..
Physics I	4	4	Physics II	2	2
Mil. Law	..	1	Oratory	1	1
French I	3	3	Mil. Science	1	1
Economics I	2	2	Law (Const. & Int.)	1	1
			Thesis	2	2
			*Electives	3	3
Total	18	19	Total	17	17

*Electives to come from Scientific Group.

SCHEDULE OF RECITATION PERIODS.

Hours	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8	Greek III English II Mathematics B German III Mathematics IV Kinematics, Materials, Graphic Statics	English VI History II Greek III Mathematics III English A Mathematics B German III Drawing I	Mathematics III English A Mathematics B Latin III Kinematics, Materials, Graphic Statics	English IV History II Greek III Mathematics III German III English A Mathematics B Kinematics, Materials, Graphic Statics	History I English II Bridge Construction English A Latin III Biology II Science B
9	Mathematics I German II Greek II Biology I History A Mathematics II (2nd division) English B Drawing II	Latin A Latin C Latin D Mechanics Economics II German A Drawing I	Mathematics I German II Greek II Biology I History A Mathematics II (2nd division) English B Drawing II	Mathematics I Greek II Chemistry II Mathematics II (2nd division) English B Latin IV Kinematics, Materials, Graphic Statics	Mathematics I German II Greek II Biology I History A Mathematics II (2nd division) English B Drawing II
10	Mathematics II Physics I French II Greek A Arithmetic History B Bridge Construction Geology Machine Design Drawing II	English I Mathematics II Physics I French II Greek A Civics, 2nd term Science A, 1st term History B Bridge Construction	Latin A Latin C Latin D Mechanics History III Drawing II Geology German A	English I Mathematics II French II Civics, 2nd term Science A, 1st term Economics I Machine Design Greek A	English I Mathematics II Ethics Greek A Arithmetic Physics I History B Drawing II
11	Descriptive Geometry, 1st term Surveying, 2nd term Latin II French I Mathematics A Greek B History I	Economics I Ethics Mathematics A Greek B Drawing I	Descriptive Geometry, 1st term Surveying, 2nd term Latin II French I Mathematics A Greek B History I	Latin A Latin C Latin D Economics II French I German A Mathematics IV Machine Design	Descriptive Geometry, 1st term Surveying, 2nd term Latin II French I Mathematics A Greek B Physics II Drawing I

SCHEDULE OF RECITATION PERIODS—Continued.

Hours.	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
12	German I Greek I English III Engineering Mathematics I (2nd division) Highway Engineering 1st term Hydraulics, 2nd term Latin IV Science B	German I Greek IV Chemistry I Logic-Elocution Mathematics I (2nd division) Highway Engineering, 1st term Hydraulics, 2nd term Drawing I	German I Greek I English III Engineering Highway Engineering 1st term Hydraulics 2nd term Science B	German I Greek IV Chemistry I Logic-Elocution Senior Law Mathematics I (2nd division) Science B Shopwork	Latin A Latin C Latin D Chemistry I Mechanics Greek I Oratory Mathematics I (2nd division) History III German A Drawing I
2	Drill	Drill	Drill	Drill	Drill
3	German B Latin B Latin I Biology I Laboratory Biology II Laboratory Railroad Surveying 1st term Railroad Construction 2nd term	German B Latin B Latin I German IV Biology I Laboratory Biology II Laboratory Railroad Surveying 1st term Railroad Construction, 2nd term	German B Latin B Latin I Railroad Surveying, 1st term Railroad Construction, 2nd term Military Science	Shopwork German B Latin B Latin I German IV	Geology, Laboratory
4	Biology I Laboratory Biology II Laboratory Gymnasium	Biology I Laboratory Biology II Laboratory Gymnasium	Gymnasium Junior Tactics	Gymnasium Shopwork (2 hours)	Geology, Laboratory

Chemistry Laboratory hours to be arranged by the Professor in charge.

DEPARTMENTS.

The course of instruction embraces the departments following:

I. **Mental and Moral Science.**—Including Metaphysics, Ethics, Natural and Revealed Religion and the Evidences of Christianity.

II. **History and Economics.**—Including Mediæval, Modern, and Constitutional History; and Economics, Politics, and Sociology.

III. **English.**—Including English and American Literature, English Language, Composition, Debating and Oratory.

IV. **Ancient Languages.**—Including the Greek and Latin Languages; Antiquities and Mythology, and the History of Greek and Roman Literature.

V. **Modern Languages.**—Including the French and German Languages and Literature.

VI. **Mathematics.**—Including Pure Mathematics, Mechanics, and Surveying.

VII. Engineering.—Including Civil and Mechanical Engineering.

VIII. **Chemistry and Physics.**

IX. **Biology and Geology.**

X. **Law.**—Including Constitutional and International Law.

XI. **Military Science and Tactics.**

DEPARTMENT OF MENTAL AND MORAL SCIENCE.

Ethics.—The study of ethics, which extends through the first term, embraces the study of psychology, also the consideration of pure morality and positive authority, the latter including civil government, with the doctrine of the State, divine government and family government.

Christian Evidences.—A course of study on Theism, Christian Evidences, and the religions of the world extends through the second term of the Senior year, two hours per week.

DEPARTMENT OF HISTORY AND ECONOMICS.

PROFESSOR STRYKER.

In this department instruction will be given:

History I.—Mediæval and Modern History to the French Revolution. Text-book: West's Modern History. Written and map work correlated with text. Three hours a week. Required of all Freshmen throughout the year.

History II.—Modern History from the French Revolution. Text-book and method as in History I. Two hours a week. Required of all Sophomores throughout the year.

History I and II form a general survey of the political, economical and social development of modern European civilization as a foundation for more advanced and specialized study.

History III.—The Origin and Development of American Political Institutions. Lectures with specific readings and reports of students, two hours weekly. Elective for students that have fulfilled the requirements of History I and II.

Economics I.—Principles of Political Economy. Text, Ely and Wicker's Elementary Principles of Economics. Recitations, informal lectures, and class discussions. Two hours weekly; required of all Juniors throughout the year.

Economics II.—Lectures on questions of the day in Economics, Sociology and Politics. Specific readings and reports essential. Two hours weekly throughout the year. Elective for students that have completed Economics I.

DEPARTMENT OF ENGLISH, LOGIC AND ORATORY.

PROFESSOR ARMSTRONG.

The work of the year consists of the following:

English I.

(a) Rhetoric and Composition. A study of Words, Sentences and Paragraphs; of Description, Narration and Exposition. Weekly themes.

(b) Elocution. Training in proper pronunciation, gesture, and platform methods. Three hours a week. Required of all Freshmen.

English II.—History of English Literature from its beginning to 1700. In the first term especial attention is given to Beowulf, Chaucer, Popular Ballads, and Spencer; in the second term to Shakespeare, Milton and Bunyan. Monthly essays required. Two hours a week. Required of all Sophomores.

English III.—History of English Literature, 1700-1900. Lectures, Reading Course, and Essays. Two hours a week.

English IV.

(a) American Literature. Lectures. Supplementary reading, and reports.

(b) English Prose Fiction. Historical and Structural Study of the Novel and the Short Story. Lectures, Assigned Readings, and original papers. Two hours a week. Elective for Juniors and Seniors after completion of Eniglish III. (a) and (b) are given in alternate years.

Logic.—Processes of deductive and inductive reasoning; the syllogism, fallacies. The principles of formal logic are constantly applied in the solution of problems.

Or

English Philology.—Historical sketch of the English language, with attention to the changes in word formations, orthography, and phonology. Two hours a week during the first term. Required of all Juniors.

Elocution.—Principles of public speaking. Drill in the management of the voice, articulation, inflection, emphasis, and gesture. Special training for prize contest. Two hours a week during second term. Required of all Juniors.

Oratory.—Study of oratorical models, practice in oratorical composition and delivery. Special training for oratorical contests. One hour a week. Required of all Seniors.

DEPARTMENT OF ANCIENT LANGUAGES.

LATIN LANGUAGE AND LITERATURE.

PROFESSOR WHITE. PROFESSOR RIPPERE.

Latin.—The study of Latin extends throughout the Classical and Latin Scientific courses.

In the work of the Freshman year special attention is given to the structure of the Latin sentence, as illustrated in select portions of the writing of Cicero, Livy, and Horace, and as unfolded through frequent written and oral exercises in Latin prose composition. But the chief object of the course is the study of Latin literature, through a critical reading of selections from the most important authors in historical succession.

Latin I.—Four hours per week.

Freshmen, first term, Livy: Selections from Books XXI and XXII. Latin Prose Composition.

Second term, Tacitus: Agricola, and Germania. Latin Prose Composition.

Latin II.—Three hours per week.

First term, Odes and Epodes of Horace; Mythology and Prose Composition.

Second term, Letters of Cicero, Collateral Reading, and Reports on Special Topics, and Prose Composition.

Latin III.—Two hours per week. Collateral readings, and Reports on special topics.
First term, Satires of Juvenal.
Second term, Cicero: De Officiis.

Latin IV.—Two hours per week. Lectures on Latin Literature and Collateral readings.
First term, Annals of Tacitus.
Second term, Lucretius: De Rerum Natura.

GREEK LANGUAGE AND LITERATURE.

Professor White.

Greek.—The student will have daily exercise, both orally and at the blackboard, in translating into Greek. Such a drill will be given upon every point of grammar, that this subject will be thoroughly mastered. Lectures will be given in the Freshmen and Sophomore classes upon Greek Mythology, Manners and Customs, and History of Greek Literature and Greek Art. During the Sophomore and Junior years daily practice will be had in reading at sight. In addition to the prescribed course, one weekly exercise, illustrative of the style and the vocabulary of the author read, will be required. An advanced course may also be pursued in the Senior year.

Greek I.—Freshman Class. Fours per week.
Homer's Iliad and Odyssey, first term.
Xenophon's Memorabilia, second term.
Prose Composition throughout the year.

Greek II.—Sophomore year. Three hours per week.
Herodotus, Books VI and VII, first term.
Plato's Apology and Crito, second term.
Prose Composition throughout the year.

Greek III.—Three hours per week.
Demosthenes: De Corona; first term.
Aristophanes and Euripides, second term.

Greek IV.—Two hours per week.
Sophocles, and lectures on the Attic Theatre, first term.
Aeschylus; Review of Greek Literature; second term.

DEPARTMENT OF MODERN LANGUAGES.

PROFESSOR SIRICH.

German I.—Four hours per week.
a. Vos' Essentials of German.
b. Reading: Gerstäcker's Germelshausen.
Heyse's L'Arrabbiata.
Storm's Immensee.
Zschokke's Der Zerbrochene Krug.
c. Prose Composition throughout the year.

German II.—Three hours per week.
a. Reading: Heyse's Die Hochzeit auf Capri.
Wildenbruch's Das Edle Blut.
Baumbach's Sommermärchen.
Wilhelm's Einer musz heiraten.
b. Prose Composition throughout the year.

German III.—Two hours per week.
a. Reading: Keller's Kleider machen Lente.
Riehl's der Fluch der Schöuheit.
Sudermann's Teja.
Heine's Harzreise.
Schiller's Wilhelm Tell.
b. Private reading.
c. Prose Composition throughout the year.

OR

An elective course in Scientific German for those students who have completed German II, or its equivalent. **Two hours per week.**
Lassar-Cohn's Die Chemie im täglichen Leben.
Walther's Allgemeine Meereskunde.
Von Helmoholtz's Uber Goethe's naturwissenschaftliche Arbeiten.

French. I.—Four hours per week.
a. Grammar: Fraser and Squair, Part I.
b. Reading: Dumas' L'Evasion du Duc de Beaufort.
Verne's Les Enfants du Capitaine Grant.
Labiche's Le Voyage de M. Perrichon.
Pailleron's L'Êtincelle.
c. Prose Composition throughout the year.

French II.—Three hours per week.
a. Modern French Writers: Dumas, Daudet, Maupassant, Coppée, Vigny, Sand.
b. Classics: Corneille's Le Cid.
Molière's L'Avare.
Racine's Andromaque.

c. Prose Composition throughout the year.
d. Private reading.
e. Outline of French Literature.

DEPARTMENT OF MATHEMATICS.

PROFESSOR WADDELL. ASSISTANT PROFESSOR WOODCOCK.

Mathematics I.—Four hours per week.

Algebra. Chapters 24-37 of Wells's New Higher Algebra. Simultaneous equations of the second degree, the theory of quadratic equations, zero and infinity, indeterminate equations, ratio and proportion, variations, progressions, the binomial theorem for positive, negative and fractional exponents, undetermined coefficients, logarithms, compound interest and annuities, permutations and combinations.

Geometry. Wentworth's Solid Geometry. Solution of original problems.—Professor Waddell and Assistant Professor Woodcock.

Mathematics II.—Four hours per week.

This course includes Plane and Spherical Trigonometry and Analytic Geometry.

Text-Books: Lyman and Goddard's Plane and Spherical Trigonometry; Wentworth's Analytic Geometry.—Professor Waddell and Assistant Professor Woodcock.

Mathematics III.—Three hours per week.

This is a course in the Differential and Integral Calculus.

Text-Book: Hardy's Differential and Integral Calculus.—Professor Waddell.

Mathematics IV.—Two hours per week.

This comprises a more advanced course in the Calculus and in Algebra.—Professor Waddell.

Descriptive Geometry.—Three hours per week, one term.

Text-Book: Faunce's Descriptive Geometry.—Professor Waddell.

Surveying.—Three hours per week, one term.

This course includes land, topographical, railway and mining surveying, the use of instruments and practical exercises in the field.—Professor Waddell.

Text-Book: Davis-Van Amringe's Surveying.

Mechanics.—Three hours per week.

Text-Book: Maurer's Technical Mechanics.—Professor Waddell.

DEPARTMENT OF MECHANICAL ENGINEERING.

PROFESSOR EIDSON.

MECHANICAL DRAWING.

Drawing I.

Drawing practice with instruction in the use of instruments embracing free-hand lettering; standard conventions; geometrical construction; isometric and cabinet projections; orthographic projections; sections; intersection of surfaces; developments; special conventions and processes including line-shading, screw-threads, bolts, nuts, etc.; free-hand working sketches along with complete notes of the year's work and detail drawings of machine parts from models.

Text-Book: Tracy's Introductory Course in Mechanical Drawing with additional notes.

Freshman six hours (counts three).

Drawing II.

A continuation of working drawings from models accompanied by free-hand sketches made by the student; tracing; blue printing; topography and map drawing.

Sophomore six hours (counts three).

MECHANIC ARTS.

Wood-working including practice with hand tools and simple bench exercises. Care and use of power tools. Forging; bench work; chipping and filing; practice in the use of iron working machinery, including elementary drilling, turning, thread chasing and finishing plane surfaces.

Freshman four hours (counts two).

MECHANICS OF MACHINERY.

Kinematics.

Analysis of Mechanisms; instantaneous centres and centrodes. Linkages; gearing; trains, plain and epicyclic; design of tooth forms, involute and cycloidal; bevel gears; cams; worms and pulleys. Graphical Determination of Velocities. Velocity Polygons and Diagrams.

Text-Book: Schwamb and Merrill's Mechanism.

Junior, first term, four hours (counts three).

EXPERIMENTAL ENGINEERING.

Materials.

Materials of construction. Outlines of metallurgy of iron and steel; properties of metals, the influence of impurties and methods of working; alloys; stones; cement; concrete and strength of materials.

Text-Books: Smith's Materials of Machines, and additional notes.

Junior, second term, three hours recitations and lecture.

Note.—To be completed in half the term, supplemented by Graphic Statics the remainder of the term.

MACHINE DESIGN.

Graphic Statics.

Elementary principles; use of funicular and force polygons in solution of problems; determination of stresses in roof and bridge trusses; moving loads.

Text-Book: Hoskin's Graphic Statics.

Junior, second term, four hours (counts three).

Note.—To be taken up the last half of the term after the completion of Materials.

Machine Design.

Constructive materials; design of machine elements as determined by safe stresses in materials; straining action in machines and resistance offered by machine elements, as hollow cylinders, beams, columns, springs, etc. Form and dimensions of structural and machine fastenings; lubrication and the design of journals and bearings; axles and shaftings; shaft-couplings; clutches; friction and tooth gearing; belt, rope and chain gearing. Problems relating to simple machines and to transmissive machinery.

Text-Book: Unwin's Machine Design (Vol. I).

Senior, four hours (counts two).

Thesis.

Each candidate for graduation must prepare a thesis consisting of original work along some engineering line. The subject must be selected by the first of December of the Senior year, and approved by the Professor in charge. This course leads to the degree of Bachelor of Science in Mechanical Engineering. Two hours credit is allowed for this work.

DEPARTMENT OF CIVIL ENGINEERING.

PROFESSOR WADDELL.

PROFESSOR EIDSON. ASSISTANT PROFESSOR WOODCOCK.

I. Drawing I. and II.—Prof. Eidson.

As outlined in Mechanical Courses, page 39.

II. Descriptive Geometry.—Three hours, one term.—Prof. Waddell.

The descriptive geometry of projections, intersections and developments. Faunce's Descriptive Geometry.

III. Land Surveying.—Three hours, one term.—Prof. Waddell.

Theory and computation of areas, dividing land, and determining height and distances. Topographic surveying, theory of the plane table. Triangulation. Leveling. Computation of earthworth. Mining surveying.

IV. Railroad Surveying.—Three hours, one term.—Prof. Eidson.

Reconnaissance, preliminary location methods, curves and turnouts. Location of line with preparation of profiles and maps.

Text-Book: Allen's Railroad Curves and Earthwork.

V. Mechanics.—Three hours, two terms.—Prof. Waddell.

Maurer's Techanical Mechanics.

VI. Railroad Construction—Three hours, one term.—Prof. Waddell.

Survey, earthwork, trestles, tunnels, culverts, minor bridges, ballast, ties, railroad fastenings, rolling stock, operating expenses, curvature, grade, improvement of old lines.

VII. Hydraulics.—Three hours, one term.—Asst. Prof. Woodcock.

Flow of water in pipes, mains, ditches, canals, sewers, streams, rivers. Measurements of the flow of water by orifices, weirs, current metres. Measurement and estimate of cost of water power.

Text-Book: Merriman's Hydraulics.

VIII. Highway Engineering.—Three hours, one term.—Asst. Prof. Woodcock.

Locations of highways, establishment of grades, computation of earthwork, maintenance of roads.

Text-Book: Morrison's Highway Engineering.

IX. Bridges.—Two hours, one term.—Prof. Waddell.

Calculation of stresses in and details of bridges and roofs.

X.—Each candidate for graduation must, in the Senior year, present as a thesis the execution of some problem in engineering work, giving plan and specifications.

This course when completed will lead to the degree of Bachelor of Science (in Civil Engineering).

DEPARTMENT OF PHYSICS AND CHEMISTRY.

DOCTOR CECIL.

Physics I.—Four hours, throughout Junior year. Textbook.—W. Watson.

First Term—Discussion of the general principles of Mechanics and Properties of Matter—Energy, Physical Quantities, Units—Fundamental and derived (Units of Length, Time, Work, Angular measurements, etc.) Kinematics, Motion of Translation, Rigid Bodies and Periodic Motion. Work and Energy, Machines, Gravitation; Properties of Gases, Liquids, and Solids. Heat—Thermometry, Calorimetry, Conduction, Radiation and the Mechanical Theory. A thorough discussion of Wave—motion, as applied to the above, and Sound—propagation of, Musical Scale, vibration of rods, plates, strings and columns of gas.

Second Term—Light-Interference, Photometry, Dispersion, Color Sensations, Polarization and Double Refraction.

Electricity and Magnetism.—

During this term a course in Magetism and Electricity is given which includes a general discussion of Electro-Statics; Electrical Energy and Capacity. The Electric Current, Thermo-Electricity, Electro-Magnetism, Electro-Magnetic Induction, Electrolysis, Electromotive Force of Cells, and passage of Electricity through Gases—Electric Units, Ohm's Law, The Roentgen or Tri-Ultra-Violet Rays, their nature, applications, &c. Wireless Telegraphy, Electro-magnetic Waves, Electrical Machines, Measuring Instruments, Arrangement of Electric Cells, Electrical Work, Direct and Alternating Currents, Lighting, Heating and the General Theories.

The above work is illustrated by experiments according to the Text, and Problems are set requiring reference to original sources for methods of solution.

This course is supplemented by two hours of laboratory work per week through the year. Manual of Experiments by Ames and Bliss.

Physics II.—Two hours a week through the year.—Doctor Cecil.

Lectures, includes a discussion of the more important problems of Electrical Science:—Dynamics, Potential, Thermo-electrics, Methods of generating and utilizing electric currents, Theory and working of dynamo-electric machinery, Design and calculation of alternating current machinery, Central Station design and equipment, Theory and precision of measurements—taking, recording and reducing observations. This Course is especially useful to students who are preparing for Service examinations, Text-book, Practical Electricity, by C. Walton Swoope.

Chemistry I.—Three hours per week, with two hours of Laboratory Work counting one hour.—Dr. Cecil.

The first term of the Sophomore year is devoted to the study of General Chemistry. Remsen's College Chemistry is the text-book used. During this term the students are familiarized with the general principles and theories of Inorganic Chemistry, illustrated by appropriate experiments. Each student is provided with a desk and the necessary reagents and apparatus.

Students are required to perform personally all the experiments as arranged by Remsen in the above named text-book, under the direct personal supervision of the director. Special attention is given to this course and every endeavor will be made to keep it abreast with the requirements of current Chemical Science. Additions in the way of apparatus are being constantly made, and a Chemical Library, containing the latest and most necessary books, is at the disposal of the student. The total Laboratory expenses are assessed at $7.50 per term, and must be paid in advance of the course to the Treasurer of the College.

During the second term of the Sophomore year the subject of Organic Chemistry is taken up. Lectures, illustrated by experiments, are given throughout the entire term. The text-book is Remsen's Organic Chemistry, which is used as a basis for both lectures and laboratory work. In view of the fact that many students, who intend making medicine or pharmacy their profession, desire Organic Chemistry; special attention will be given to their needs in this course, in order that they may secure more detailed chemical information than schools of medicine and pharmacy usually are able to give. In addition to class work in Organic Chemistry, a course is also given in Qualitative Analysis, combined with a course in Organic and Inorganic Preparations. The text-books used are Renouf's Inorganic Preparations and Stoddard's Qualitative Analysis. The above work is finished at the end of the first term of the Junior year.

During this term students are required to balance equations representing the reactions of reagents and metals, and from a chemist's standpoint to enquire into these reactions and understand the scientific reasons for what they observe.

Chemistry II and Chemistry III.—Counting three hours per week. For such students as desire to take Advanced Chemistry, there is provided a course beginning with the second term of the Junior year and continued throughout the Senior year, consisting of laboratory work in Quantitative Analysis, Manipulation of Chemical Balance, Calibration of Eudiometer, Correction of Gas Volumes for Pressure, Temperature and Water Vapor. Calibration and Correction of Apparatus for the Measurements of Liquids, Determination of Molecular Weights and Specific Gravity, Test of the Purity of Butter, general determinations of Ores, Acids and the Elements, and reading in Theoretical Chemistry. Provision is also made for students desiring instruction in special lines of chemical work. The Laboratory expenses for the Senior year are $7.50 per term. For the advanced course the expenses are about the same.

Special attention is called to the amount of these expenses.

They average less than the usual amount charged, and it is believed that no college in the country affords its students equal opportunities at so small a cost.

DEPARTMENT OF BIOLOGY AND GEOLOGY.

DR. McGLONE.

Biology I.—General Biology, an introduction to the Biological Sciences; requirement for the study of Medicine. Chemistry and Physics required for admission. Text-Books: Elementary Biology, Parker, published by Macmillans; Biology of the Frog, Holmes, published by Macmillans. Lectures, recitations, and laboratory exercises. Four hours credit. Laboratory fee, $5.00 a term.

Biology II.—Advanced Biology. Zoölogy; Comparative Anatomy of the Vertebrates and Embryology; or, Botany; Plant Morphology and Plant Physiology. Biology I required for admission to Biology II. Laboratory exercises, lectures, and conferences. Three hours credit. Laboratory fee, $5.00 a term. Students who intend to pursue the professional study of medicine are advised to take both Biology I and II.

Geology.—Introduction to Geology. Text-Book: Elements of Geology, Blackwelder and Barrows, published by the American Book Co. Recitations and field work. Three hours credit. Laboratory fee, $1.00 a term.

DEPARTMENT OF LAW.

LIEUTENANT FISHER.

Constitutional Law.—Text-book: Andrews' Manual of the Constitution. For reference Cooley's Constitutional Law is used. Reference will be made to important decisions as rendered when they may afford additional illustrations of the principles of Constitutional Law. The subject will be taken up in the first term of the Senior year.

One hour per week during first term:

International Law.—Text-book: Davis' International Law. For reference Woolsey's International Law is used. Events of recent International Law, will be discussed. The subject is taken up in the second term of the Senior year.

One hour per week during second term:

MILITARY DEPARTMENT.

SCHOOL OF MILITARY SCIENCE AND TACTICS.

ORGANIZATION OF CORPS OF CADETS.

Commandant of Cadets.

LIEUTENANT R. E. FISHER, U. S. A.

Commissioned Staff.

Cadet Major L. C. Bailey	Commanding Battalion.
Cadet Captain R. G. Moss	Adjutant.
Cadet Lieutenant William Stanley	Quartermaster.
Cadet Lieutenant W. L. Koontz	Commissary.
Cadet Lieutenant J. E. Marsh	Ordnance.
Cadet Lieutenant C. A. Mullikin	Ordnance.
Cadet Lieutenant J. L. Morris	Ordnance.

Non-Commissioned Staff.

Cadet Sergeant-Major S. D. Hopkins	Sergeant-Major.

COLOR SERGEANTS.

Cadet J. A. Brashears	National Colors.
Cadet F. A. Miller	State Colors.

Staff of Musicians.

Cadet Captain H. R. Holljes	Chief Musician.

Cadet Lieutenant E. S. Bowlus.
Cadet Lieutenant H. R. Rullman.
Sergeant H. A. Gailey.
Sergeant C. C. Harriss.
Sergeant R. Staley.
Corporal E. Dryden.

DRUM MAJOR.

Cadet Lieutenant C. A. Mullikin.

PRIVATES.

Adams, E. F.
Campbell
Chase
Crum
Onion
Hoke
Holman
Kelly
Morgan
Petit
Smith, D. E.
Spicknall
Yost

Signal Corps.

Cadet Lieutenant S. R. White.
Sergeant P. L. Alger.

PRIVATES.

Bourke
Cheston
Davidson, George
Falkner, V.
Hambleton
Hartley
Jewell
McKinley
Ligon
Owsley
Peace
Randall
Taylor

Company "A."

CAPTAIN.

H. L. Johnson

LIEUTENANTS.

C. L. Dickinson
E. P. Roberts
L. F. Parsley

SERGEANTS.

C. G. Haslup
W. G. Catlin
B. Michaelson
J. A. Brashears

CORPORALS.

Ryder
Fell
Hutchinson, F. E.
Welch, R. G.
Broadwater

MUSICIANS.

J. C. Miller
S. VanKirk

PRIVATES.

Alexander
Alger, M.
Brattan
Caminero
Cassard
Cecil, B. M.
Chaney
Clarke, N.
Clark, R.
Clayton
Cutino.
Dawes
Dixon
Dorsey
Fauble
Galt
Gambrill, R. G.
Hanwell
Hill
Hogan
Hoffman
Hong
Hood
Hopkins, T. C.
Hutchins, W. M.
Jones, R. O.
Lamar
McNutt
Mitchell
Noble
Palmer
Parlett, G. C.
Parlett, J. R.
Phillips, W. S.
Price
Reinburg
Rodgers
Rohrbough
Schillig
Selby, J. E.
Steele
Todd
Worthington
Ziegler

Company "B."

CAPTAIN.

R. K. Adams

LIEUTENANTS.

K. E. Wilson
C. L. Johnson
J. F. Davis

SERGEANTS.

C. H. Riggin
R. D. Broadrup
G. L. Winslow
F. A. Miller

CORPORALS.

Briscoe
Payne
McCormick
Wilson, J.
Fitzgerald

MUSICIANS.

Gambrill, W.
Kelly

PRIVATES.

Adams, T.
Andrew, H.
Andrews
Basil
Brittlebank
Buckley
Coomber
Eltinge
Falkner, G. A.
Fauble
Fields
Fowler
Gates
Gladden
Hall
Hyde
Jacobs
Jones, E. A.
Joyce
Kaiser
Luyster
McCabe
Marcer
Marshall
Martin
Mason
Matthews, H. B.
Mellon
Melville
Nason, G. F.
Pearce
Proutt
Reeder
Reid
Revell
Robertson
Sadler
Selby, H. J.
Smith, R. P.
Smith, S. C.
Starlings
Tennant

Company "C."

CAPTAIN.

E. M. Owen

LIEUTENANTS.

W. R. Vansant
S. C. Drake
T. Parran

SERGEANTS.

A. E. Williams
F. S. Matthews
W. Lentz
R. S. Hopkins

CORPORALS.

Jones, W.
Woodward
Ruhl
Gering
Schultz

MUSICIANS.

Young
H. W. F. Kimberly

PRIVATES.

Andrew, H. J.
Beers
Burton
Brandt
Cecil, E. B.
Christian
Claude
Downs
Flannigan
Frazer
Frere
Gillespie
Goldberger
Hundley
Hungerford
Hutchinson, C. G.
Johnston, J.
King, J. F.
King, J. M.
Klinefelter
Lewis
Magruder
McLane
Mansfield
Milbourne
Moisan
Nason, W. P.
Patterson
Phillips, C. T.
Phillips, S. M.
Parlade
Pierce
Ramsburg
Robinson
Steiner
Thompson
Tolson
Twigg
Warner
Wells
Welch, R. O.
White, B.
Williams, D. B.
Whitmyer
Wolkowsky
Wood
Woods

The Commandant in charge of the Military Department is an officer of the Regular Army.

The Military exercises are confidently recommended to parents and guardians as a means of giving to the students an erect and soldierly bearing, of teaching them habits of neatness, order and discipline, prompt and ready obedience, and of affording a systematic and healthful exercise on the drill grounds.

All students, except those physically disqualified, are required to attend the drills, and for those who apply to be excused because of physical disability, a physician's certificate will be required.

This college is very advantageously located, as to its surroundings for the benefit of the student-body. From a military point of view they have the privilege of witnessing the drills and other military exercises, both of the United States Naval Academy and of the United States Marine Corps, the grounds of which reservations adjoin those of the college.

A most cordial interchange of social courtesies exists between the midshipmen and the student body of St. John's College.

The names of three students most distinguished for proficiency in this department are reported each year to the Adjutant General of the Army at Washington, D. C. These names are published in the yearly Register of the United States Army.

All graduates of the Senior class whose records prove them to be worthy, are reported to the Adjutant General of the State for State and National Guard officers. The following named cadets were reported in 1910 as the most distinguished: H. C. Ruhl, R. P. Hartle, H. E. Wilson.

The officers and non-commissioned officers are selected by the Commandant of Cadets, with the approval of the President of the College. All commissioned and a few higher non-commissioned officers are taken from the Senior class.

The first sergeants and duty sergeants are taken from the Junior class, and the corporals from the Sophomore class. Captains commanding companies select their own first sergeants, duty sergeants and corporals, subject to the approval of the Commandant.

PRACTICAL INSTRUCTION.

The practical instruction consists in a full hour's drill five times a week; quite frequently more time is expended. The course comprises school of the soldier, company and battalion, close and extended order; all ceremonies, street parades, practice marches on country roads, to secure a practical knowledge of advance and rear guards, outposts duties, etc.

Military setting-up exercises, calisthenics and rifle drill form a very beneficial part of the course.

The battalion has been armed with the modern U. S. Kräg-Jorgenson rifle, calibre 30, and new equipments. During January and February, when the weather is inclement, they receive instruction in gallery practice in the armory. The target range work this year will consist of firing at 200, 300 and 500 yards and a skirmish run.

THEORETICAL INSTRUCTION.

This comprises recitations in the "Infantry Drill Regulations" (1904); "Manual of Guard Duty," portions of the "U. S. Army Regulations," "Small Arms Firing Regulations" and Field Service Regulations, a series of short lectures upon important military subjects, such as military courtesy, the grave responsibility of all officers in the army, and how to care for a command to keep it healthy.

St. John's College has been designated by the War Department as one of the six colleges in the United States which have attained the highest excellence in the Military Department, and in consideration of this distinction, members of the Senior class may receive appointments for commissions in the Regular Army.

CONCERNING UNIFORM AND REGULATIONS.

The uniform is required to be worn at all times, and all college students are required to provide themselves with it.

To insure uniformity in material and pattern, it is required that all uniforms be made under a contract which has been entered into.

The uniform of the corps of cadets is a modification of that worn at the U. S. Military Academy, West Point, N. Y., and is as follows:

For the battalion proper (consisting of all college students, and those pupils of the Preparatory Department of sufficient size), blouse and trousers of grey cloth. (The cost of the blouse is $9.50; trousers, $5.75.)

For all students, regulation cap of grey cloth, with ornaments, consisting of a gold shield and eagle with the letters "S. J. C." on bar. (Price, $2.25.)

The purchase of the above is compulsory, and must be paid for when ordered. In addition thereto, students are required to provide themselves with a dress coat costing $10.00 and with the military overcoat, of dark blue cloth, double breasted, ornamented with frogs, costing $18.00. A grey shirt and gum shoes are also parts of the uniform. As students are required to appear in uniform at all times, parents should omit the purchase of articles of civilian dress.

It is suggested to parents that the overcoat may properly be worn with civilian dress and with the uniform, thus obviating the necessity of the purchase of two overcoats. All these parts of the uniform have been found to be very substantial, becoming, serviceable and of moderate price. No student will be permitted to wear parts of the uniform with parts of civilian dress.

No uniform will be accepted until it has been inspected and approved by the President of the College or by the Commandant of Cadets.

Chevrons for officers and non-commissioned officers will be of black tubular braid on grey ground.

Competitive drills and target practice are held at the close of the session. The best drilled company is designated as the "Color" Company, and the colors are borne by that company in battalion formations during the ensuing year.

ANNUAL ENCAMPMENT.

It has been the custom during the past years to have an annual encampment. The lessons learned by the cadet body at these encampments, as to field and target range work, castrametation, military hygiene, guard duty, etc., constitute a satisfactory completion of the four years military work at the College. This encampment work is of such a great value to every cadet that it is essential for every member of the cadet battalion to be present at this annual encampment.

COLLEGE EXPENSES.

To be Paid to Nevett Steele, Treasurer of
St. John's College.

	First Term.	Second Term.
Tuition	$ 37.50	$ 37.50
Matriculation Fee (on admission)	5.00	
Athletic Association Fee	5.00	5.00
Seat in Church	1.50	1.50
Hire of furniture (if required)	3.50	3.50
Steam heat	8.25	8.25
Deposit for damage	5.00	5.00
	$ 65.75	$ 60.75

Laboratory Fees:	First Term.	Second Term.
Chemistry	$ 7.50	$ 7.50
Biology I	5.00	5.00
Biology II	5.00	5.00
Geology	1.00	1.00

Board, Laundry, Electric Light, and Room Rent: To be Paid to Prof. A. W. Woodcock, Treasurer of Co-operative Boarding Club, estimated about	85.00	85.00
	$ 150.75	$ 145.75

In the above, no estimate is made for cost of uniform (see page 59), or text-books.

A student is also expected to provide himself with table napkins, towels, and the requisite bed clothing for a single bed.

There is also a small annual expense in the Literary Societies.

Funds of students may be deposited with the President of the College, or with some other member of the Faculty, who will disburse the funds thus received in accordance with instructions he may receive from the parent or guardian.

Students should be especially warned of the risk incurred by keeping money in trunks or other receptacles in their rooms.

GENERAL DETAILS ABOUT EXPENSES.

The tuition charges for day scholars, including residents of Annapolis and students from other parts of Maryland and from other States, not lodging and boarding in the college halls, are $45.00 per term in the Collegiate Department.

The annual college session consists of two terms, the first ending on the 8th of February, and the second on the third Wednesday of June in each year. All the college charges **are required to be paid in advance**, at the beginning of each term; **and no deduction will be made except for absence caused by protracted illness.** No student will be matriculated, nor will his name be entered upon the rolls of any term, unless he shall have presented to the President a receipt from the Treasurer of the College for all dues and arrearages, including a fee of $5 for matriculation, and no diploma will be awarded unless the candidate shall have presented to the President a like receipt including a fee of ten dollars for a diploma. For the expenses of Senatorial scholars, see page 67. Every boarding student is required to deposit with the Treasurer a fee of $1.50 per term, to be paid by him to such church as the student may attend. An additional charge of $5.00 per term will also be made upon all students for use of the gymnasium, for instruction in gymnastic exercise, and for membership in the Athletic Association. (See page 58.)

Wilful damage, or damage resulting from carelessness, will be made the ground of additional charge, to be defrayed by the perpetrator.

The Treasurer shall require a deposit of $5.00 from boarding students as a guarantee against wilful damage to college property to be returned at the close of the session, less any charges that may have been assessed against them during the college year.

All students holding scholarships are required to lodge in the college halls, and those holding Senatorial scholarships, are provided with room furniture, for the care of which they are held strictly accountable.

Students not holding Senatorial scholarships are required to provide themselves with furniture. Furniture may, however, be hired from the college authorities at from $3.50 to $5.00 per term, according to its character and cost, and the hirer will be held responsible for all damages thereto, beyond the reasonable wear and tear of the same.

Disbursements will be made for personal expenses of students, if funds are deposited by parents or guardians for this purpose, **but no advance will be made by the College.** Books will also be furnished to students, provided a deposit of ten dollars be made for that purpose at the beginning of each term. At a final settlement, at the close of the year, the unexpended balance, if any, will be refunded.

BOARDING.

The three College dormitories, Pinkney and Humphreys hall, as well as the mess hall, have each been provided with a steam heating apparatus of the most approved sort, which has been thoroughly tested during the severe weather of past winters and found entirely satisfactory. The lodging rooms have also been recently renovated, papered and painted, and other improvements made conducive to the health and comfort of students.

The boarding department of the college in all its branches is under the supervision of the President. The boarding houses will be closed during the Christmas and summer vacations.

A College Co-operative Boarding Club has been organized in place of the College Commons, and has been successfully carried on during past years.

Under this system at the close of each month, an inventory is taken, all accounts are settled and the expenses are divided among the members of the club. An auditing committee is then appointed each month by the club, to examine the books of the commissary and to report to the club.

Each member must advance $10.00 at the commencement of each month, and at the close must pay the balance due, as no deficit is allowed to run into the following month.

The exact cost of board for next year, including washing, lights and room rent, cannot be known, as market prices vary, but it may be safely estimated to be about $170 for the whole session.

LIBRARY AND READING ROOM.

Through the liberality of the Legislature of 1902, and donations from the classes of '71, '72 and '73, extensive additions have been made to the library, and by means of the regular library fund, subscriptions have been made to a number of American and foreign periodicals. A complete library being an indispensable auxiliary to the intellectual advancement of professors and students, its claims are commended to the alumni and to the friends of education in the State. Any contributions of books or funds will be gratefully acknowledged.

There are now on the shelves about 9,000 volumes, which are carefully classified and catalogued, thus forming an admirable working library for the student. Among these works are 850 bound volumes of American and English periodicals. Easy access to the contents of these works is furnished by Poole's Index of all subjects treated of in home and foreign magazines.

The **College Library and Reading Room** is open every day from 3 to 4 p. m., and from 8 to 10 p. m., for reading and taking out of books and periodicals. The following magazines and reviews, furnishing all a student can reasonably need, are on file for 1911. Atlantic Monthly, Century, Popular Science Monthly, Harper's Monthly, North American Review, Forum, The Academy, Saint Nicholas, Scribner, McClure's, Munsey, Outing, Nineteenth Century, Literary Digest, Cosmopolitan, Strand, Scientific American, Scientific American Supplement, Review of Reviews, Suwanee Review.

GIFTS TO THE COLLEGE LIBRARY.

DURING THE YEAR ENDING JUNE, 1910.

State Department, Washington, D. C.
Treasury Department, Washington, D. C.
War Department, Washington, D. C.
Navy Department, Washington, D. C.
Department of the Interior, Washington, D. C.
Department of Agriculture, Washington, D. C.
Hon. D. R. Magruder, Annapolis, Md.
Smithsonian Institute, Washington, D. C.
Bureau of Education, Washington, D. C.
U. S. Fish Commission, Washington, D. C.
U. S. Coast and Geodetic Survey, Washington, D. C.
Surgeon General's Office, Washington, D. C.
Interstate Commission, Washington, D. C.

ATHLETIC ASSOCIATION OF ST JOHN'S COLLEGE.

An Athletic Association is formed in which membership may be obtained by any student or alumus of the college upon paying the annual fee of $10.00. (See page 61.) This subscription entitles the member to witness all the games played by the college teams on the home grounds and to make use of their bats, balls and other appliances.

The following are the officers of the Athletic Association for 1910-1911:

President:
R. K. ADAMS, '11.

Vice-President:
B. MICHAELSON, '12.

Secretary:
F. S. MATTHEWS.

Treasurer:
R. D. BROADRUP, '12.

Executive Committee:

Prof. B. V. CECIL, *Faculty.*	R. P. MELVIN, *Alumnus.*	R. K. ADAMS, *Student.*

Yell Master '10-'11:
C. L. DICKINSON, '11.

FOOTBALL, BASEBALL, BASKETBALL AND TRACK TEAMS.

FOOTBALL TEAM, 1910.

C. L. Johnson, '11	Captain.
R. K. Adams, '11	Manager.
G. L. Winslow, '12	Assistant Manager.

C. L. Johnson, right end.
S. R. White, right tackle.
C. C. Harriss, right guard.
E. M. Owen, center.
S. C. Drake, left guard.
F. E. Hutchinson, left tackle.
R. G. Moss, left end.
W. H. Ruhl, quarter back.
John Wilson, left half back.
F. Mellon, right half back.
F. Melville, full back.

Substitutes:

Bowlus, Adams, R. K., Clayton, Clark, Thompson, Johnson, H. L.

Schedule for 1910.

Navy, Gettysburg, University of Virginia, George Washington University, Virginia Military Institute, Dickinson, Maryland Agricultural College, Johns Hopkins University, Pennsylvania Military College.

BASEBALL TEAM, 1910.

H. E. Wilson, '10..................Captain.
R. P. Hartle, '10..................Manager.
K. E. Wilson, '11.......Assistant Manager.

E. R. Hauver, catcher.
R. E. Grove, first base.
H. C. Ruhl, second base.
H. E. Wilson, third base.
F. Melville, short stop.
F. Mellon, left field.
J. Wilson and
B. Michaelson, center field.
C. Dean, right field.

Pitchers—J. Wilson, A. Stevens, P. Wachtel.

Schedule for 1910.

U. S. Naval Academy, University of Virginia, Staunton Military Academy, Virginia Military Institute, Roanoke College, Virginia Polytechnic Institute, Eastern College, University of Maryland, Swarthmore, Mt. St. Joseph's College, Franklin and Marshall, University of West Virginia, U. S. Naval Academy, Maryland Agricultural College, U. S. Naval Academy, Rock Hill College, Catholic University, Gallaudet, Maryland Agricultural College, Dickinson, Frederick Y. M. C. A.

TRACK AND FIELD TEAM.

H. C. Ruhl, Captain.

H. Gailey
I. E. Ryder
W. Woodward
C. L. Johnson

BASKETBALL TEAM, 1910-1911.

John Wilson......................Captain.
C. L. Johnson...................Manager.
W. Lentz...............Assistant Manager.

J. Wilson, right forward.
R. Welch, left forward.
W. Ruhl, right guard.
S. R. White, left guard.
H. L. Johnson, center.

Substitutes:
Clayton, Thompson, Kelly.

SCHEDULE FOR 1910-1911.

Gallaudet, Baltimore City College, U. S. Naval Academy, University of Pennsylvania, Loyola College, Virginia Military Institute, Washington and Lee University, Catholic University, Baltimore Medical College, Georgetown University, Baltimore Medical College, Loyola College, Maryland Agricultural College.

GYMNASIUM.

A gymnasium has been erected and equipped with apparatus for complete physical training.

The building covers a ground space of 158 feet by 97 feet. The main gymnasium room is 120 by 60 feet, surrounded by a gallery containing a running track. There are bowling alleys, a rifle range, a reading room, a trophy room, and a secretary's room; also a large locker room 70 by 17 feet, containing individual steel lockers for each student. Adjoining this is a swimming pool, with a large shower-bath room and lavatory attached. There is also a smaller locker room for the use of members of visiting teams, containing steel lockers; also a large spare room.

Physical training is compulsory, and each student is required to attend classes for instruction in gymnastics and physical exercises, two hours per week, from the first of October until the first of April, unless specially excused to engage in out-door sports during these hours.

Further donations towards the gymnasium will be gladly received from alumni and other friends of the college.

ATHLETICS.

The students have excellent facilities for athletic games, which are kept under supervision. No student who is physically unfit is allowed to take part in an athletic contest.

BENEFICIARY AID.

STATE SCHOLARSHIPS FOR BOARD AND TUITION.

The General Assembly of the State (Act of 1872, chapter 303, and 1879, chapter 315) has provided for furnishing board, fuel, lights, and washing to the incumbent of one State Scholarship from each Senatorial District in the State, to be appointed by the Board of School Commissioners, by and with the advice and consent of the Senators in their respective districts, after competitive examination. The law reqires that the candidate shall produce before the Board of School Commissioners satisfactory evidence of their moral character, and not their inability or the inability of their parents or guardians, to pay the regular college charges. A blank form or certificate, drawn in conformity to the above law, will be forwarded to the secretaries of the several school boards for the use of the appointees to the said scholarships. These scholarships are tenable for four years, and the incumbents are required by law to pledge themselves that they will continue students of the college for the full term of four years, unless prevented by unavoidable necessity, and that they will teach school within the State for not less than two years after leaving college. To obtain a full collegiate education, the object contemplated by the Act, candidates should be prepared to enter at least the Freshman Class of the college. The boards of school commissioners are earnestly requested to exercise great care in the selection of these students, and especially to appoint none deficient in preparation. The Faculty is empowered to extend the term of these scholarships one year in case of worthy students. The incumbents of these scholarships will hereafter be required to provide their own text-books.

After graduation of the present Senior Class there will be six vacancies in these scholarships, viz: one each from the counties of Calvert, Carroll, Cecil, Talbot, Washington and Wicomico.

In filling these vacancies, the boards of school commissioners are requested (other things being equal) to appoint those candidates who are not less than sixteen years of age, and are most advanced in their studies. It is desired that all applicants hereafter should be prepared, in at least Mathematics and English studies, to enter the Freshman Class of the College.

STATE SCHOLARSHIPS FOR TUITION ONLY.

The law of the State of Maryland (Act of 1894) granting an additional appropriation to the college, provides for the education of twenty-six State students, in addition to the foregoing, free of expenses for tuition. These scholarships will be distributed among the counties of Maryland, in order of priority of application. The holders of these scholarships will be required to provide the cost of their board, about $170 (see page 62), and pay incidental fees for church, gymnasium, heat, and hire of furniture.

In order to promote closer relations between the college and the educational system of the State, the Board of Visitors has offered a free tuition scholarship to the young man graduating highest in his class at the following High Schools:

Cumberland, Allegany County.
Lonaconing, Allegany County.
Reisterstown, Baltimore County.
Towson, Baltimore County.
Denton, Caroline County.
Westminster, Carroll County.
Elkton, Cecil County.
Cambridge, Dorchester County.
Frederick, Frederick County.
Middletown, Frederick County.
Oakland, Garrett County.
Bel Air, Harford County.
Havre de Grace, Harford County.
Chestertown, Kent County.
Rockville, Montgomery County.
Ellicott City, Howard County.
Laurel, Prince George's County.
Centreville, Queen Anne's County.
Crisfield, Somerset County.
Easton, Talbot County.
Hagerstown, Washington County.
Salisbury, Wicomico County.
Pocomoke City, Worcester County.
Annapolis, Anne Arundel County.

Also the following Academies:

Charlotte Hall Academy, Charlotte Hall.
Rockville Academy, Rockville, Md.
Anne Arundel Academy, Millersville, Md.
Two to the Jacob Tome Institute at Port Deposit, Md.

The following counties having no high schools the school commissioners are granted the privilege of designating a student to a similar scholarship, viz:

Calvert County.
Charles County.
St. Mary's County.

BOARD OF EDUCATION.

The Board of Education of the Presbyterian Church grants aid to young men preparing for the ministry in the denomination. The aid may be obtained either while in college or in a Theological Seminary. At present the amount given is $150 per annum.

SCHCLARSHIPS FOR SONS OF CLERGYMEN.

All sons of clergymen are given education free of charge. The Trustees of the Byrd Wyman Fund, Baltimore, also grant one or more scholarships, which provide both board and tuition to such students of the college.

THE JEREMIAH HUGHES SCHOLARSHIP.

A scholarship, providing the sum of $30 per annum towards the cost of tuition, has been established upon the above foundation. It is available for deserving youths of all denominations, but preference is to be given to candidates who are residents in Annapolis.

COLLEGIATE SCHOLARSHIPS.

The following regulations have been made by the Board of Visitors and Governors for the establishment of scholarships in connection with the college.

For a permanent scholarship for tuition, $1,200. For a permanent scholarship for board and tuition, $4,000. For a scholarship for the tuition of a student through all the college classes, $300. For a scholarship for the board and tuition of a student through all the college classes, $1,000. For any other scholarships the sum reduced shall be in the same proportion, the money in each case to be paid in advance into the treasury of the college. The establishment of these scholarships is commended to the attention of the alumni and friends of the college.

PRIZES.

ORATORY.

1. A prize of $25.00 is offered annually by the Alumni Association of St. John's College to that member of the Senior Class who shall prepare and deliver the best original oration.
2. A gold medal is awarded to the member of the Junior Class who gains the first place in the oratorical contest of that class.
3. The Oratorical Association of Maryland Colleges holds an annual contest to which students of St. John's College are eligible, and a gold medal is awarded to the successful contestant.

The Board of Visitors and Governors will present annually a gold medal to that member of the Senior Class who shall have attained the highest record in his academic work.

BIBLICAL STUDY.

The President of the College offers a prize of books to the student who shall have attained the highest merit in the Bible Class.

THE PHILO SHERMAN BENNETT.

Under the will of the late Philo Sherman Bennett, a prize of $20.00 is offered each year for the best essay on the ''Principles of Free Government.''

Prizes are offered each in Greek, Latin, English and Mathematics, to be competed for by students of the college. In each of these four subjects two sets of prize examinations are held, one open to Juniors and Seniors, and the other to Freshmen and Sophomores. In each set of examinations two prizes—a first prize of $100 and a second prize of $50 are awarded if the examination papers are of sufficient merit to warrant the prizes.

SOCIETY OF ALUMNI.

The Society of Alumni holds its annual meetings on Commencement Day, on which occasion an oration is delivered by one of its members. All former students who have completed their collegiate education (whether graduates or not) at St. John's College, and left in good standing, are considered members of this society. It numbers on its rolls many names prominent in the history of the State and nation.

The following are the officers for the present year:

President, Ridgely P. Melvin, '99.
First Vice-President, Richard J. Duval, '89.
Second Vice-President G. W. Wilson, '04.
Treasurer, T. Kent Green, '86.
Secretary, H. B. Scarborough, '04.

Executive Committee:

B. D. Chambers, '05.
E. T. Clark, '06.
Alexander Randall, M. D., '02.
J. V. Jamison, '05.
Hon. Henry D. Harlan, '78.

NEW YORK BRANCH.

A local association has also been formed at New York, to which all graduates, alumni and friends of St. John's College, living in or near that city are eligible. The officers are:

Herbert Noble, '89, President; Elon S. Hobbs, Jr., '82, Vice-President; L. C. Boehm, '97, Secretary; Charles Brewer, '85, Treasurer.

BALTIMORE BRANCH.

A local association has also been formed in Baltimore under similar conditions to those existing in New York. The officers are:

President, Walter I. Dawkins; Vice-Presidents, Dr. Wirt A. Duvall, James Clark; Secretary, Edwin Warfield, Jr.; Assistant Secretary, Evelyn Harrison; Treasurer, Peter P. Blanchard. Executive Committee—Hon. Henry D. Harlan, Dr. James D. Iglehart, Addison E. Mullikin, Dr. A. L. Wilkinson, J. H. C. Kemp, Jr., C. Harry Ruhl.

LIST OF ALUMNI AND COLLEGE GRADUATES.

1793.

*Charles Alexander, B. A.
*John Addison Carr, B. A.
*William Long, B. A.

1794.

*Thomas Chase, B. A.
*John Bowie Duckett, B. A.
*Richard Harwood, B. A.
*John Carlisle Herbert, B. A.
*John Jacob Tschudy, B. A.

1796.

*William Cooke, B. A.
*Robert H. Goldsborough, B. A.
*Francis Scott Key, B. A.
*Daniel Murray, B. A.
*John Shaw, B. A., M. D.
*Carlysle F. Whiting, B. A.

1797.

*John Leeds Kerr, B. A.
*John Tayloe Lomax, B. A., LL. D.
*James Lowry Donaldson, B. A.
*John Rumsey, B. A.

1798.

*William Campbell, B. A.
*John Claude, B. A.
*William Donaldson, B. A., M. D.
*Alexander Hammett, B. A.
*William Potts, B. A.
*John Hanson Thomas, B. A.

1799.

*Thos. Beale Dorsey, B. A., M. D.
*Walter Farnandis, B. A., M. A.
*Thomas Rodgers, B. A., M. A.
*James S. Grant, B. A., M. A.
*Robert C. Stone, B. A., M. A.

1800.

*James Boyle, B. A., M. A.
*Richard Brown, B. A., M. D.

1802.

*Richard Lockerman, B. A.
*James Murray, B. A.
*Jesse Ray, B. A.

1804.

*Upton Scott Reed, B. A.
*Nicholas Carroll, B. A.

1806.

*Thomas J. Brice, B. A.
*John Guyer, B. A.

*James Harwood, B. A.
*George Mackubin, B. A.
*John Mercer, B. A.
*Henry Maynadier Murray, B. A.
*Lewis Neth, B. A.
*William E. Pinkney, B. A., M. D.

1810.

*Thomas Randall, B. A.
*John Ridout, B. A., M. D.

1811.

*John Gwinn, B. A., M. D.
*John Marbury, B. A.
*Addison Ridout, B. A.

The following is a list of the ALUMNI who were at the College between the years 1811 and 1822:

*Thomas S. Alexander, LL. D.
*George G. Brewer.
*John Denny, M. D.
*Frederick L. Grammar, M. D.
*John Johnson.
*John M. S. Maccubbin, M. D.
*Frederick Mackubin, M. D.
*Richard Marriott, M. D.
*Landon Mercer.
*Waldon Middleton.
*Somerville Pinkney.
*Richard Randall, M. D.
*Francis Thomas, B. A.
*Ramsay Waters.
*John B. Wells, M. D.
*George Wells.
*William Williams, M. D.
*Nicholas Brewer.
*John Carroll.
*Thomas H. Carroll.
*William Caton, M. D.
*William Denny, M. D.
*Reverdy Johnson, LL. D.
*Henry Randall.
*David Ridgely.
*William Greenbury Ridgely.
*John Ridout.
*John Nelson Watkins.
*Isaac Williams.

1822.

*John Carville Howard, B. A., M. A.
*Alexander Randall, B. A., M. A.

1827.

*John Henry Alexander, B. A., M. A., LL. D.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

*Thomas Archer, B. A., M. A.
*William Harwood, B. A., M. A.
*Ezekiel Hughes, B. A., M. A.
*Right Rev. William Pinkney, B. A., M. A., D. D., LL. D.
*William H. Tuck, B. A., M. A.

1830.

*John T. Archer, B. A.
*Hyde Ray Bowie, B. A.
*James Boyle, B. A.
*Daniel Clarke, B. A.
*Robert Emmet Culbreth, B. A.
*J. Hardcastle Culbreth, B. A.
*Thomas John Franklin, B. A., M. A., M. D.
*John Randall Hagner, B. A., M. A.
*Ellis Hughes, B. A., M. D.
*Thomas Karney, B. A., M. A.
*Edward Pannel, B. A.
*Ninian Pinkney, B. A., M. A., M. D., LL. D.
*Nicholas John Watkins, B. A.

1832.

*Jas. Sands Holland, B. A., M. A.
*Jas. West Thompson, B. A., M. A.

1834.

*Rev. Orlando Hutton, B. A., M. D., D. D.
*John Greene Proud, B. A., M. A.
*Rev. Lucien Bonaparte Wright, B. A.

1835.

*Edwin Boyle, B. A.
*Abram Claude, B. A., M. A., M. D.
*Richard Culbreth, B. A.
*Thomas Holme Hagner, B. A., M. A.
*Richard C. Mackubin, B. A., M. A., M. D.

1836.

*George Grundy, B. A.
*Thomas Granger, B. A., M. A.
*William R. Hayward, B. A., M. D.
*George Johnson, B. A.
*Joshua Dorsey Johnson, B. A.
*George Edward Muse, B. A.
*William O. Reeder, B. A.
*John H. Reeder, B. A.
*William Henry Thomas, B. A.
*Franklin Weems, B. A.
*Nicholas Brice Worthington, B. A., M. A.

1837.

*John M. Broome, B. A., M. D.
*Frederick S. Brown, B. A.
*John W. Martin, B. A.
*Rev. Jos. Trapnell, B. A., M. A., D. D.
*Trueman Tyler, B. A.

1838.

*William Tell Claude, B. A., M. A.
*Rev. Savington W. Crampton, B. A.
*Henry H. Goldsborough, B. A.
*Chas. Nicholas Mackubin, B. A.
*William Henry Thompson, B. A., M. A.
*Rev. William Henry Trapnell, B. A.
*Edward Worthington, B. A.

1839.

*Samuel Chamberlaine, B. A.
*Philip Culbreth, B. A.
*William Henry Goodwin Dorsey, B. A.
*John T. Beale Dorsey, B. A.
*Worthington Ross, B. A.
*Frederick Stone, B. A.
*Brice T. B. Worthington, B. A.

1840.

*John Michael Brewer, B. A.
*Benjamin F. Bohrer, B. A., M. A., M. D.
*Jeremiah L. Hughes, B. A.
*Rev. Thomas W. Winchester, B. A., M. A.

1841.

*Luther Giddings, B. A., M. A.
*William Giddings, B. A., M. A.
*Daniel Maynadier Henry, B. A., M. A.
*George Stephen Humphreys, B. A., M. A.
*Francis Henry Stockett, B. A., M. A.

1842.

*John Basil, B. A., M. A.
*George Betton, B. A.
*Rev. Jonathan Pinkney Hammond, B. A., M. A., D. D.
*Samuel Ridout, B. A., M. A., M. D.

1844.

*Llewellyn Boyle, B. A., M. A.
*Alexander Hamilton Gambrill, B. A., M. A.
*John Thomas Hall, B. A., M. A., M. D.
*James Kemp Harwood, B. A., M. A.
*Thomas Andrew McParlin, B. A., M. A., M. D.
*Basil Shepherd Murdoch, B. A.
*Henry Maynadier Murray, B. A., M. A.
*John Shaaff Stockett, B. A., M. A.

*Charles M. Baer, M. D.
*Richard H. Hagner.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

*William Skinner Hall.
*Matthias Linthicum, M. D.
*Thomas F. Owens, M. D.
*Wm. Theodore Revell, M. D.
*W. H. Young, English Diploma.

1846.

*Nicholas Brewer, B. A., M. A., M. D.
Marbury Brewer, B. A., M. A., M. D.
*Richard H. Cowman, B. A.
*John Decker, Jr., B. A., M. A.
Daniel Murray Thomas, B. A., M. A.

1847.

Robert Chandler, B. A., M. A.
*Elizur Lancel Foote, B. A., M. A.
*John R. P. Forbes, B. A., M. A.
*Jas. Shaw Franklin, B. A., M. A.
*William Henry McParlin, B. A., M. A.
*John Mullan, B. A., M. A.

*Charles S. Parran.
*Charles S. Winder.

1849.

*Thomas B. Chase, B. A., M. A., M. D.
*William Q. Claytor, B. A., M. A., M. D.
*Harwood Iglehart, B. A., M. A.
*James Mackubin, B. A., M. A.
*James Revell, B. A., M. A.
*John Ridout, B. A., M. A., M. D.
*Thomas Jones Wilson, B. A., M. A.

Charles F. Goldsborough.
H. Roland Walton, M. D.

1850.

*Dennis Claude, of D., B. A., M. A.
*John McMahon Holland, B. A., M. A.
*Thomas Richard Stockett, B. A., M. A.

1852.

*Charles Brewer, B. A., M. A., M. D.
*William Saunders Green, B. A., M. A.
*William Sprigg Hall, B. A., M. A.
*James Iglehart, Jr., B. A., M. A.
*Jonathan Pinkney Sparks, B. A., M. A.

William W. Childs, M. D.

1853.

*Richard Henry Brewer, B. A., M. A.
*John Grant Chapman, B. A., M. A.
*William Henory Gassaway, B. A., M. A.
*Richard Harwood Green, B. A., M. A., M. D.
*John Grant Harris, B. A., M. A.
*Charles Edward Hutton, B. A., M. A.
*William Thomas Iglehart, B. A., M. A.
*George Palmer Keating, B. A., M. A.
Daniel Randall Magruder, B. A., M. A.
*Rev. John Miller Schwrar, B. A., M. A.
*Washington Green Tuck, B. A., M. A., M. D.
Lemuel Flannigan, English Dip.

1855.

*Isaac Williams Brewer, B. A., M. A.
*Edward McCeney, B. A., M. A.
*Osborn Sprigg Iglehart, B. A., M. A., M. D.
*Philip Randall Voorhees, B. A., M. A.
Edward Augustus Welch, English Diploma.

1856.

*Marshall Chapman, B. A.
Hammond Claude, B. A.
*Philip G. Clayton, B. A.
John A. Conner, B. A.
*Louis G. Gassaway, B. A.
*Thomas B. Kent, B. A.
William G. Ridout, B. A., M. A., M. D., LL. B.
Alvin C. Wilson, B. A.

1857.

*Louis W. Bryan, B. A.
John P. Hyde, B. A., D. D., LL. D.
Joseph N. Pindell, B. A.
*Joseph K. Roberts, B. A.
*John H. Sellman, B. A.

1858.

*Andrew G. Chapman, B. A., M. A.
John W. Dorsey, B. A., M. A.
*Charles A. Johnston, B. A., M. A.
*James W. Wilson, B. A., M. A.
English Diplomas:
W. Octavius Eversfield,
Jonathan Maiben,
*Seaton Munroe.

1859.

*John W. Brewer, B. A., M. A., M. D.
John Riggs Brown, B. A., M. A.
*Richard Rawlings Goodwin, B. A.
William Hersey Hopkins, B. A., M. A., Ph. D.
Rev. Adolphus T. Pindell, B. A.
*Thomas St. George Pratt, B. A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

*James E. Richardson, B. A., M. A.
*Dennis Claude Handy, M. D.
Jefferson D. Loker.

1860.

Roger Bellis, B. A.
John P. Cockey, B. A.
Henry Clay England, B. A.
Robert L. Lusby, B. A., M. D.
*Samuel Thomas McCullough, B. A., M. A.
Dorsey Thompson, B. A.
Henry Clay Tinges, B. A.
Thomas Allen Ducket, English Diploma.

(The exercises of the College were suspended in consequence of the war from 1861 to 1866.)

GRADUATES since the re-organization of the College in 1867:

1871.

*R. Riddell Brown, B. A., M. A., LL. B. University of Maryland.
*Calderon Carlisle, B. A., LL. D.
Samuel Garner, Jr., B. A., Ph. D. Johns Hopkins University.
Z. Taylor Pindell, B. A.
Henry H. Quynn, B. A.
L. Allison Wilmer, B. A., M. A., LL. B. University of Maryland.

1872.

William H. Harlan, B. A.
Robert H. Hooper, B. A.
James D. Iglehart, B. A., M. A., M. D.
Iredell Johnston, B. A.
George W. Munroe, B. A.
C. Kinlock Nelson, B. A., D. D.
Philemon H. Tuck, B. A., M. A., LL. B. University of Maryland.
*John S. Wirt, B. A., M. A.

1873.

Samuel T. Ashe, B. A.
Samuel Ridout, B. A.
William Ritchie, B. A.
Sidney Waller, B. A.
*Henry B. Wirt, B. A.
James P. Dawson, B. A.
Henningham Gordon, B. A.
*Walter R. Crabbe, B. A.

1874.

Orlando B. Batten, B. A.
*Fred. W. Brune, Jr., B. A.
*Geo. Williams Greenway, B. A.
William J. Griffin, B. A.
Albon D. Johnston, B. A.
James M. Munroe, B. A., M. A., LL. D.
Keating S. Nelson, Jr., B. A.
Blanchard Randall, B. A., M. A.
*John K. Randall, B. A.
Joseph R. Wilmer, B. A.
*W. Sidney Wilson, B. A.

1875.

*Thos. Barton Brune, B. A., M. A., M. D.
Louis W. Fritch, B. A.
*James M. Carlisle, Jr., B. A.
Hugh Nelson, B. A., M. A.
Frederick Sasscer, B. A., M. A.

Proficients:

*E. M. Wyatt Johnson.
J. Clarke McGuire, Jr., M. A., M. D.

1876.

*George T. Bratten, Jr., B. A., M. A.
Orloff Lake, B. A.
Robert F. Maddux, B. A.
John S. Fulton, B. A., M. D.
Edw. T. Lawrence, B. A. M. A., D. D.
Edward D. Martin, B. A.
*Charles F. Norris, B. A.

Proficient:

Alldin M. Sprigg.

1877.

N. Walter Dixon, B. A., M. A.
Munroe Mitchell, B. A.
Herbert Harlan, B. A., M. A., M. D.
Burton A. Randall, B. A., M. A., M. D.

1878.

J. Shiles Crockett, B. A.
*John F. Gontrum, B. A.
Henry D. Harlan, B. A., M. A., LL. D.
George A. Harter, B. A., M. A.
J. Harry Krebs, B. A.
*George T. Martin, B. A.
Sydney E. Mudd, B. A.
John G. Ray, B. A.
H. Arthur Stump, B. A., M. A.

Proficients:

James P. Gorter, M. A.
*Abram W. Wright, M. A.

1879.

*G. Worthington Berry, B. A.
E. Pliny Griffin, B. A.
Roger S. Powell, B. A.
Cadwallader E. Linthicum, B. A.

Proficients:

George A. Frick.
James W. Greer.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

1880.

Manly H. Barnes, B. A.
Edward A. Scott, B. A., M. A.
*F. E. Wathen, B. A., M. A.
George A. Frick, B. A.
Joseph F. Valiant, B. A.
J. D. Williams, B. A.

Proficients:

A. R. Hagner.
W. J. Dawkins, M. A.
James Bartol Greene, M. A.

1881.

William W. Davis, B. A., M. A.
William C. DeVecmon, B. A.,
Benj. F. DeVries, B. A., M. A.
Frederick J. Keech, B. A., M. A., D. D.
John B. League, B. A.
Edwin R. Leavitt, B. A.
L. Dorsey Gassaway, B. A., M. A.

Proficients:

Edward J. Clarke, M. A., L. H. D.
*George B. Dorsey.
A. R. Hagner.

1882.

Elon St. Clair Hobbs, B. A., M. A.
Grafton I. Munroe, B. A., M. A.
Richard I. Watkins, B. A., M. A., D. D.
Alvin C. Willey, B. A., M. A.

Proficient:

*Nicholas Brewer, Jr.

1883.

Norman Von S. Farquhar, B. A.
James D. Murray, B. A.
Beale E. Padgett, B. A.
Daniel R. Randall, B. A., M. A., Ph. D. Johns Hopkins Univ.

Proficient:

Edward H. Sincell.

1884.

Wm. N. Burgess, B. A., M. A.
Bruner R. Anderson, B. A.
*Fred. H. Clash, B. A., M. A.
Joseph T. Coulbourn, B. A.
Emerson C. Harrington, B. A., M. A.
Wm. F .Johnson, B. A.
Wyatt W. Randall, B. A., Ph. D. Johns Hopkins Univ.
Edward J. W. Revell, B. A., M. A.
*Henry Clay Schooley, B. A., M. A.
George A. Steele, B. A., M. A.
Richard B. Tippett, B. A., M. A.
Henry B. Wilson, B. A.

1885.

Henry Bower Gorgas, B. A.
*Benj. Parker Truitt, B. A., M. A.

Proficients:

Charles Brewer, M. D., M. A.
John L. Chew.
*J. H. Iglehart, LL. B. University of Maryland.
Will. Bush Shober.
Charles A. Jacobi.

1886.

Ed. M. Hardcastle, B. A., M. D.
Clinton T. Wyatt, B. A., M. A., D. D.
Jacob Grape, Jr., B. A., M. A.
Will. Bush Shober, B. S., M. A., Ph. D. Johns Hopkins Univ.

Proficients:

T. Kent Green.
George C. Schoff.

1887.

Thos. H. Hicks, B. A., M. A.
Wm. L. Purdum, B. A.
John L. Chew, B. A., M. A.
John Ridout, B. A., M. A., M. D.
Charles E. Carl, B. L.

1888.

Wm. W. Blunt, B. A.
J. F. Fenwick, B. A., M. A.
*Bernard Murphy, B. A., B. L.
Frank P. Willes, B. A., M. A.
J. Frank Jacobi, B. S., M. A.

1889.

Lemuel S. Blades, B. S.
T. Leverett Brewer, B. S.
Chas. Edwards, B. S.
Chas. H. Grace, B. A.
Nicholas H. Green, B. A., M. A.
Albert H. Hopkins, B. A., M. A.
W. T. G. Neale, B. L.
Herbert Noble, B. A., M. A.
Edwin D. Pusey, B. A., M. A.
Charles H. Schoff, B. L., M. D.
John G. Tilton, B. S., B. L.
W. E. Trenchard, B. A.
*J. H. Baker, M. E.

1890.

Eugene M. Hays, B. A., M. A., L. H. D.
W. A. Hitchcock, B. A.
Chas. C. Marbury, B. A., M. D.
*John T. Truitt, B. A., M. A.
A. K. McGraw, B. S.
John S. Newman, B. S.
J. Fred. Adams, B. L., M. D.
B. Vernon Cecil, B. S., M. A., D. Sc.
Eugene W. Heyde, B. L., M. A.
B. B. Freeman, B. L.
J. A. Nydegger, B. L., M. D.
Walter S. Phillips, B. A.
T. Ross Payne, B. L., M. D.
Jesse H. Ramsburg, B. L., M. A., M. D.
M. T. Johnston, B. L.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

1891.

Francis E. Daniels, B. A., M. A.
Douglas F. Duvall, B. Sc., M. A.,
Wm. Oscar Hurst, B. A., M. A.
William H. Phillips, B. A.
George M. Register, B. A., M. A.
Osborne I. Yellott, B. A.
George Seeley Smith, B. Sc., M. A.

1892.

John I. Yellott, Jr., B. A.
Louis T. Clark, B. A., B. S.
M. Francis Oliver, B. A.
J. Basil Gibson, B. A.
Gordon Tull, B. A.
Noah E. Offutt, B. A.
*A. Lacy Ewing, B. A.
*George R. A. Hiss, B. A.
M. Clyde Wier, B. A., M. A.
Emerson P. Roberts, B. A.
E. Julius Clarke, B. A.
Louis T. Clark, B. S.
George A. Harter, Ph. D.
William W. Davis, Ph. D.

1893.

C. E. Dryden, B. A., B. S., M. A.
John H. Waller, B. A.
Samuel M. Wagaman, B. A., B. S., M. D.
W. H. Whilhelm, B. A., B. S., M. A.
Howard C. Norris, B. A.
Winfield S. Schley, Jr., B. A., M. D.
C. Edgar Keller, B. A.
Joseph C. Groff, B. A.
James P. Biays, Jr., B. S.
Harold C. Ridgely, B. S., M. A.
Robert Penington, B. S.
Frank M. Gibson, Ph. D.
H. Ridgely Riley, B. A., M. A.

1894.

Arthur D. Willard, B. A.
J. W. Thompson, B. A.
Harvey Dern, B. A.
Burton Proctor, B. A.
C. Monteith Gilpin, B. A.
Ernest R. Crapster, B. A., M. A.
Tazewell T. Thomas, B. A., M. A.
Harvey L. Cooper, B. A.
Richard H. Halley, B. S.
William A. Case, B. S., M. A.
Thomas E. Latimer, B. S., M. A.

Proficients:

Edmund B. Iglehart.
George D. DeShields, Jr.

1895.

George E. Bennett, B. A., B. S.
W. Zach. Childs, B. A.
L. B. K. Claggett, B. S.
Jas. A. Fechtig, Jr., B. A., M. A.
Eugene W. Iglehart, B. A.
Courtney B. Jones, B. A.
C. Newman Joyce, B. A.
Seth H. Linthicum, B. S.
*A. Randall McIlvaine, B. A.
Addison E. Mullikin, B. A., M. A.
Leslie A. Oliver, B. A.
Reginald H. Ridgely, B. S., M. A.
Walter C. A. Schaefer, B. A.
Roy H. Snyder, B. S.
*Joseph Stine, B. S.
E. M. Thompson, B. A.

1896.

William N. Berkeley, B. S.
Richard D. Downs, B. A.
Alexander R. Cheston, B. A.
C. Ashby Duvall, B. A.
Robert H. Williams, B. A.
Frank G. Wagaman, B. A.
Richard Hughes, B. A.
Charles G. Jarboe, B. A., M. A.
George A. Maddox, B. A., M. A.
J. Roy Roseberry, B. A.
Charles H. Shaffer, B. S.
Jesse L. Tull, B. A.
Scott M. Wolfinger, B. A.

1897.

Lewis C. Boehm, B. A.
Joseph B. Douglas, B. A.
William G. Fay, B. A.
Charles I. Flory, B. A., B. S.
Edgar D. Hilleary, B. S.
W. Thomas Kemp, B. A., M. A.
Edward M. L'Engle, B. A., M. D.
James P. Offutt, B. A.
Roger E. Simmons, B. A.
Ulric A. Skirven, B. S.
Walter D. Smith, B. A.
Charles L. Walls, B. A.
Sprignel P. Wiley, B. S.

1898.

Philip H. Edwards, B. A., M. A., Ph. D. Johns Hopkins Univ.
James W. Huffington, B. A., M. A.
Alvey M. Isanogle, B. A.
Edwin H. Brown, Jr., B. A.
James B. Noble, B. A.
Charles H. McNab, B. A., M. A.
Albert L. Wilkinson, B. A., M. D.
Peter P. Blanchard, B. A.
Edward R. Cassidy, B. A.
Charles E. Terry, B. A., M. D.
Owen S. Cecil, B. A.
Nicholas Orem, B. A., M. A.
*Kaolin L. Whitson, B. A.
Daniel H. Duvall, B. S.
William M. Clarke, B. S.
Robert Goldsborough, B. S.
*DeWitt C. Lyles, B. S.

1899.

Franklin J. Bohanan, B. A., M. A.
*Henry Gordon Douglas, B. A.
Walter Lucien Brady, B. A.
Frank Williams Evans, B. A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

Ridgely P. Melvin, B. A., M. A.
Philip Douglas Lyons, B. A.
John S. Strahorn, B. A., M. A.
Eugene Hagan Mullan, B. S., M. D.
Daniel Hunter Nichols, B. S.
J. McDonald Sinclair, B. S., M. A.
William Lee Mayo, B. S.
Thomas Anthony Collison, B. S.
*James Womble Gibson, B. S.

1900.

Jesse O. Purvis, B. A., M. A., M. D.
Howard Clarence Hill, B. A.
Bertram Walters Anderson, B. A.
Benjamin Franklin Conrad, B. A.
William Price Lawson, B. A.
Samuel Turner Mackall, B. A.
Walter Conrad Mylander, B. A.
Henry Powell Turner, B. A.
William Henry Wyatt, B. A.
Charles Harwood Hodges, B. A.
Paul Henry Herman, B. A.
LeRoy Jenkins Fairbanks, B. S.
Louis Baer, B. S.
Oscar Kemp Tolley, B. S.
George Bryson Girault, B. S.
Charles C. Herman, B. S.
William Jacob Shartzer, B. S.
Walton Hopkins, B. S., M. D.

1901.

Oscar Bechtol Coblentz, B. A.
Willard Jacob Wiley, B. A.
John Roberts Caulk, B. A.
Andrew H. Krug, B. A., M. A.
Geo. Richard Roberts, B. A., M. A.
Edgar Clarke Fontaine, B. A.
Malcolm M. Worthington, B. A.
John P. Briscoe, Jr., B. A., M. D.
John Gloyd Wells, B. A.
George Franklin Wisner, B. S.

1902.

Vernon S. Bradley, B. A., M. A.
Lou Hamilton Seth, B. A.
Charles S. Despard, Jr., B. A.
Wayne Willing Keyes, B. A.
Leroy Perry Baker, B. A.
Edward H. Tarbutton, B. A.
Augustus W. Bradford, B. A.
E. W. Petherbridge, B. A.
W. Outerbridge Spates, B. A.
Alexis A. Jackson, B. A.
S. G. Townshend, Jr., B. A.
Alexander Randall, B. A., M. A., M. D.
Elliott H. Hutchins, B. A., M. A., M. D.
Joseph H. Beard, B. A.
Thomas S. Crane, B. A., M. A.
Wade H. Gordy, B. A.
Joshua F. Linthicum, B. A.
Samuel W. Ahalt, B. A.
William O. LaMotte, B. S., M. A., M. D.
Richard B. Spencer, B. S.
William P. Ward, B. S.

1903.

A. W. Woodcock, Jr., B. A., M. A.
Charles A. Cummins, B. S.
Drew H. Beatty, B. A.
James Clark, B. A.
Wilson W. Galbreath, B. A.
Nevous P. Reed, B. A.
Leroy T. Rohrer, B. A.
S. Harrison Tilghman, B. A.
Walton Hood Grant, B. A., M. A.
Charles P. Hollingsworth, B. A.
Thomas W. Hall, B. A.
Frederick W. Seward, B. A.
Enoch Barton Garey, B. A.
Fred Y. Cronk, B. S., M. A., M. D.
Riley E. Elgin, B. S.
Douglas Claude Handy, B. S.

1904.

Vernon S. Beachley, B. A.
Mallory L. Burroughs, B. A.
Irwin B. Somerville, B. A.
Edward R. Padgett, B. A.
Burton Wilson, B. A.
Harry W. Masenheimer, B. A., M. A., M. D.
John F. Mudd, B. A.
John W. Wilmer, B. A.
John M. J. Hodges, B. A.
George W. Wilson, B. A.
Gordon E. Riggin, B. A.
John Chester Stick, B. A.
Edward R. Turner, B. A.
Harry R. Dougherty, B. A.
R. Tunis Strange, B. S.
J. Harry Wood, B. S.
Harry S. Tarbert, B. S.
Edward O. Halbert, B. S.
Harold B. Scarborough, B. S.

1905.

Clarence A. McBride, B. A.
Arthur W. Harris, B. A.
Benj. Duvall Chambers, B. A., M. A.
Cullom Holmes Ferrell, B. A.
John Howard Fox, B. A.
Harrison Rogers Gore, B. A.
Samuel Roland Hopkins, B. A.
J. Harrison Caulk Kemp, Jr., B. A.
Morrel Keith Neville, B. A.
Joseph Ransom Pennell, B. A.
Merritt Gale Rasin, B. A.
Armine Ways Smith, B. A.
Duncan Cameron Walton, B. A., M. D.
Jno. Wm. Harrison Willing, B. A.
John Vincent Jamison, Jr., B. S.
Henry Lynwood Ruland, B. S.
John Abel Tarbert, B. S.
Arthur Bond Cecil, B. S., M. D.
John Martin Green, B. S.
Bernard Moss Carter, B. S.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONCLUDED.

1906.

Marcel Selby Keene, B. A.
Henry Francis Sturdy, B. A.
Edward Talbott Clark, B. A.
Herbert Clarence Fooks, B. A.
Emmett Earl Hearn, B. A.
Richard Herman Hodgson, B. A.
Alfred Houston, B. A., M. A.
Amos Francis Hutchins, B. A.
Charles Francis Lloyd, B. A.
James Leroy McCardell, B. A.
William P. C. Morris, B. A.
Elmer Griffith Parsley, B. A.
James Huntly Sinclair, B. A.
Arthur DeThalma Valk, B. A.
Pere Wilmer, B. A.
William D. Wrightson, B. A.
Charles Edward Chance, B. S.
William Pelouse Cutler, B. S.
Samuel James Hohberger, B. S.
Andrew Park Kelly, B. S.
Ernest M. Linthicum, B. S.
Robert Alfred Rouse, B. A.
John Bloodgood Wells, B. S.

1907.

Edgar Henry McBride, B. A.
Benjamin Hance, B. A.
Charles Ernest Tilghman, B. A.
Asher Richardson Smith, B. A.
John Collinson, Jr., B. A.
Norman Alphonso Belt, B. A.
Everette LeRoy Bowen, B. A.
Francis Bernard Gwynn, B. A.
*Alton Lindolph Arnold, B. A.
Alexander Contee Thompson, B. A.
Howard Thomas Ruhl, B. A.
Robert Anderson, Jr., B. A.
Walter Griffin Mudd, B. A.
Alexander McCully Stevens, B. A.
Raoul J. Ruz y Poey, B. A.
Marcello Worthington Bordley, B. A.
George Donald Riley, B. A.
John Moore Thompson, B. S.
William F. Childs, Jr., B. S.
Eli Elmer Bennett, B. S.
John Triplett Harrison, B. S.
William August Strohm, B. S.
Irving Patterson Kane, B. S.
Cuthbert Clement Cathcart, B. S.
Lee Isaac Hecht, B. S.
Hugh Aubrey Coulbourn, B. S.
Eugene Webster Magruder, B. S.
Robert Currier Brady, B. S.

1908.

Charles H. Schuster, B. A.
George L. Miller, B. A.
John Ira Burton, B. A.
Allan C. McBride, B. A.
William E. Hauver, B. A.
Charles Raymond Halbert, B. A.
Francis Lightfoot Lee Harrell, B. A.
Wilfred H. Townshend, B. A.
Arthur Gartrell, B. A.
Walter Bailey, B. A.
George M. Austin, B. A.
William Neill, Jr., B. A.
Pratt D. Phillips, B. A.
J. Graham Shannahan, B. A.
Harold Hardinge, Jr., B. A.
Frank Ernest Caulk, B. A.
Alfred C. Quimby, B. A.
Frank Henry Gauss, B. A.
Newell F. McDorman, B. S.
Upton Heath Tarbert, B. S.
Marvin A. Melson, B. S.
Howard Lee Cecil, B. S.
Richard Francis Stone, B. S.
Clarence H. Cordrey, B. S.

1909.

Allen H. St. Clair, B. A.
Lloyd Chester Bartgis, B. A.
John Irvin Dawson, B. A.
Arthur Rufus Laney, B. A.
Harrison McAlpine, B. A.
Edwin Warfield, Jr., B. A.
Charles Luther Weaver, B. A.
William Barclay Ennis, B. S.
Robert Elmer Jones, B. S.
Albert Knox Starlings, B. S.
Clarence Trevett Johnson, B. S.
Joseph Alex. Kendrick, B. S.

1910.

Webster S. Blades, B. A.
Harry F. Warrenfeltz, B. A.
W. Linden Allen, B. A.
William P. Anderson, B. A.
Clark F. Brown, B. A.
Cleveland Dean, B. A.
Roscoe R. Grove, B. A.
Russell P. Hartle, B. A.
Edgar R. Hauver, B. A.
Robert M. Heine, B. A.
Leonard E. Kolmer, B. A.
John F. Lutz, B. A.
Thomas B. R. Mudd, B. A.
J. Percy Pinkerton, B. A.
C. Henry Ruhl, B. A.
Herbert Douglas Taylor, B. A.
Harry Eugene Wilson, B. A.
Peter George Zouck, B. A.
Roy Messick Jones, B. S.
John Frederick Koenig, B. S.

Those marked with an (*) are dead.

HONORARY DEGREES.

1830.

*Charles Cummings, D. D.
*Theodorick Bland, LL. D.
*Sylvanus Thayer, U. S. Army, LL. D.

1834.

*Nathan C. Brooks, M. A.

1836.

*Rev. Henry Elwell, M. A.
*Rev. David F. Shaeffer, D. D.

1839.

*Rev. Joseph Wolf, D. D.

1840.

*Rev. George F. Worthington, M. A.
*Edward Hazen, M. A.

1841.

*Right Rev. George Washington Doane, LL. D.

1844.

*John Tayloe Lomax, LL. D.

1850.

*Rev. Gordon Winslow, D. D.
*Rev. Edward J. Stearns, D. D.

1852.

*Dr. William Sands, M. A.
*Dr. William W. Duvall, M. A.
*Dr. Marius Duvall, M. A.

1855.

*Right Rev. William Pinkney, D. D.

1856.

*Rev. Peter Van Pelt, D. D.
*Rev. Edwin M. Van Deusen, D. D.
*Rev. James A. McKenny, D. D.

1859.

*Hon. Roger Brooke Taney, LL. D.
*Right Rev. William Rollinson Whittingham, LL. D.

1860.

*William Chauvenet, LL. D.

1868.

*Hon. Reverdy Johnson, LL. D.

1869.

*Thomas S. Alexander, LL. D.
*John V. L. McMahon, LL. D.
*Rev. Samuel F. Shute, D. D.

1871.

*Hon. Richard J. Bowie, LL. D.
*Hon. James L. Bartol, LL. D.
*N. H. Morison, LL. D.
*Rev. Benjamin B. Griswold, D. D.
*J. Grattan Hagner, M. A.
*William E. Thompson, M. A.
*Dr. Thomas Welsh, M. A.

1872.

*Isaac Nevett Steele, LL. D.
Dennis W. Mullan, U. S. Navy, M. A.

1873.

*Dr. Ninian Pinkney, U. S. N., LL. D.
*Rev. Julius M. Dashiell, D. D.

1874.

Prof. W. LeRoy Broun, LL. D.
*Hon. David Davis, LL. D.
James M. Garnett, LL. D.
*Rt. Rev. T. U. Dudley, D. D.
*Rev. J. Trapnell, D. D.

1875.

*Hon. Geo. William Brown, LL. D.
*Rev. Theodore P. Barber, LL. D.

1876.

*Daniel C. Gilman, LL. D.
*Rev. J. Pinkney Hammond, D. D.

1877.

Prof. Hiram Corson, LL. D.

1878.

*S. Teackle Wallis, LL. D.
Rev. S. V. Leech, D. D.
*Rev. Samuel H. Gordon, D. D.

1879.

Hon. A. B. Hagner, LL. D.

1880.

*Rev. Thomas S. Bacon, D. D.

1884.

*H. T. Welles Bartley, LL. D.

Those marked with an (*) are dead.

HONORARY DEGREES—CONTINUED.

1886.

Jay M. Whitham, M. A.
Rev. Alex. C. McCabe, M. A.

1887.

Rev. Alex. C. McCabe, Ph. D.

1888.

*Frederick A. P. Barnard, Ph. D.
Richard White, M. A.
Wm. B. Harlan, M. A.
Somerville P. Tuck, M. A.
W. J. Dawkins, M. A.

1889.

*Rev. John McDowell Leavitt, LL. D.
Thomas Fell, Ph. D.
*Robert Brooke Dashiell, M. A.
*Rev. W. Scott Southgate, D. D.
Rev. C. S. Baker, D. D.
Rev. Randolph Lowrie, D. D.
Rev. William C. Winslow, D. S.

1890.

Rev. Leighton Parks, M. A.
Edward J. Clarke, M. A.
*Rev. Theodore C. Gambrall, D. D.
*Rev. R. H. Williams, D. D.
Hon. Jas. Wilton Brooks, LL. D.

1891.

Rev. Emerson Pierce Roberts, M. A.
Rev. C. Ernest Smith, M. A.
Rev. Wilbur F. Corkran, D. D.
Rev. George A. Leakin, D. D.
Right Rev. Cleland K. Nelson, D. D.
Rev. John Poysal Hyde, LL. D.

1892.

Rev. Leighton Parks, D. D.
Rev. Samuel F. Morris, D. D.

1893.

Rev. Wm. M. Dame, D. D.
Rev. W. Wells Wolfe Wilson, D. D.
Rev. Henry H. Clark, D. D.
Edward Flint Brown, LL. D.

1894.

Rev. John H. Howard, D. D.
Rev. Laurence B. Thomas, D. D.
Rev. Edmund L. Hoffecker, D. D.
Rev. Percy Thomas Fenn, D. D.
Rev. Edward C. Macnichol, D. D.
Rev. F. W. Tremlett, D. D.
Rev. John Hammond, LL. D.
Hon. Henry D. Harlan, LL. D.
*Hon. Jno. M. Robinson, LL. D.
*Hon. Jas. Revell, LL. D.
Hon. Somerville P. Tuck, LL. D.
Rev. Wm. Bayard Hale, M. A.
Rev. Stuart Crockett, M. A.
Robert H. Noble, M. A.
Prof. Henri Marion, M. A.

1895.

*Rev. James C. Kerr, D. D.
Rev. W. L. McDowell, D. D.
Rev. Charles Pickells, D. D.
*Rev. J. W. McIlvaine, D. D.
Rev. Wyllys Rede, D. D.
Provost T. I. Ball, LL. D.
Rev. Ralph Williams, LL. D.
W. A. Duvall, M. A.

1896.

Rt. Rev. W. Forbes Adams, D. D.
Rev. Thomas A. Potts, D. D.
Rev. C. Ernest Smith, D. D.
Rev. A. B. Richardson, D. D.
*Rev. F. M. Munson, LL. D.
Rev. W. Bayard Hale, LL. D.
*Thomas Jay Hudson, LL. D.

1897.

Rev. John B. Blanchet, D. D.
Rev. Fred'k W. Clampett, D. D.
*Rev. Alfred L. Royce, D. D.
*Calderon Carlisle, LL. D.
Rev. Geo. H. R. Fletcher, LL. D.
Rev. Thomas P. Hughes, LL. D.

1898.

Rev. Charles C. Pierce, D. D.
Rev. John A. Gutteridge, D. D.
Rev. Charles W. Baldwin, D. D.
Rev. Edward O. Flagg, LL. D.

1899.

Rev. R. Irving Watkins, D. D.
Rev. Hugh L. Elderdice, D. D.
Rev. George C. Hall, D. D.
Rev. Clarence T. Wilson, D. D.
Rev. William Thomas Way, M. A.

1900.

Rev. Eugene A. Noble, D. D.
Rev. Theo. A. O'Brien, D. D.
Rev. Morgan Read, D. D.
Rev. Osborne Ingle, D. D.
Stev. Archer Williams, LL. D.
Joshua W. Hering, LL. D.
Rev. Henry Lewis Myrick, LL. D.
Edwin Higgins, M. A.
Henry F. R. Snyder, M. A.

1901.

Rev. Ralph W. Kenyon, D. D.
Rev. W. W. Van Arsdale, D. D.
Archdeacon T. H. M. Villiers Appleby, LL. D.
Rev. Charles Callow, M. A.
Rev. William Fitz-Simon, M. A.
Rev. Thomas H. Russell, B. D.

1902.

Rev. Clinton T. Wyatt, D. D.
Rev. George F. Breed, D. D.

Those marked with an (*) are dead.

HONORARY DEGREES—CONCLUDED.

Rev. Cyrus T. Brady, LL. D.
Rev. S. D. Townshend, LL. D.
B. Lawton Wiggins, LL. D.

1903.

Rev. William S. S. Atmore, D. D.
*Hon. William Pinkney Whyte, LL. D.
*Hon. James McSherry, LL. D.
Francis Leroy Satterlee, Jr., M. A.

1904.

Hon. Richard H. Alvey, LL. D.
Hon. Jas. A. Pearce, LL. D.
Hon. S. D. Schmucker, LL. D.
James W. Cain, LL. D.
Franklin B. Dowd, M. A.

1905.

Allen S. Will, M. A.
Rev. Arthur Chilton Powell, D. D.
Right Rev. J. H. Darlington, LL. D.
John C. Hemmeter, LL. D.
Rear-Admiral W. H. Brownson, U. S. N., LL. D.

1906.

George Milton Linthicum, M. A.
Rev. James H. McGuinness, D. D.
Hon. John Wirt Randall, LL. D.

1907.

Rev. Talliaferro F. Caskey, D. D.
Rev. John McElmoyle, D. D.
Rev. Robert M. Moore, D. D.
Hon. Isidor Rayner, LL. D.
John Hayes Hammond, LL. D.

1908.

Frederich J. von Schwerdtner, M. A.
Rev. Charles Sumner Burch, D. D.
Rev. Frederick J. Keech, D. D.
Rev. Edward T. Lawrence, D. D.
Rev. Arthur Howard Noll, LL. D.

1909.

Samuel Maddox, M. A.
Clarence W. Stryker, M. A.
Edward Julius Clarke, L. H. D.
Eugene M. Hayes, L. H. D.
Byron Vernon Cecil, D. Sc.
Francis LeRoy Satterlee, D. Sc.
Thomas John Morris, LL. D.
*James T. Woodward, LL. D.
Francis Lynde Stetson, LL. D.
William Barclay Parsons, LL. D.
Randolph Winslow, M. D., LL. D.
Rev. Daniel Harwood Martin, D. D.
Rev. Edward Barnes Niver, D. D.
Rt. Rev. John G. Murray, D. D.

1910.

Rev. C. L. Hubbard, M. A.
Henry Lee Smith, M. D., M. A.
William J .Gaynor, LL. D.
Marcus Benjamin, LL. D.
Rev. Robert Kerr Stephenson, D. D.
Rev. George S. Bell, D. D.
Rev. George W. Dame, D. D.
Rev. C. T. Blanchet, D. D.

Those marked with an (*) are dead.

PREPARATORY SCHOOL.

REGISTER OF PUPILS.

First Preparatory Class.

NAME.	RESIDENCE.
Montgomery M. Alger	Annapolis, Md.
John W. Basil	Annapolis, Md.
Frederick Culver Beers	Annapolis, Md.
Henry Devries Cassard	Woodstock, Md.
John Elbert Chase	Baltimore, Md.
W. S. Bryan Claude	Annapolis, Md.
Raymond E. Cutino	Baltimore, Md.
Oscar V. Dawes	Annapolis, Md.
Joseph A. Dixon, Jr.	Plum Point, Md.
Dunlevy C. Downs	Annapolis, Md.
Ver Nooy Eltinge	Spokane, Wash.
Lorraine Douglas Fields	Pikesville, Md.
Allen Lester Fowler	Annapolis, Md.
Nelles Gates	Annapolis, Md.
James M. Gillespie	Revell's, Md.
Robert Gordon Gambrill	Baltimore, Md.
William Gambrill	Baltimore, Md.
Lyman L. Hall	Gulfport, Miss.
Vernon Hogan	Baltimore, Md.
Charles Howard Hood	Baltimore, Md.
Charles Markland Kelly	Baltimore, Md.
James M. King	Good Hope, Ohio.
Howard B. Matthews	Cambridge, Md.
Frank Curtis Mellon	Easton, Md.
Philip K. Moisan	Baltimore, Md.
Clarence J. Morgan	Frostburg, Md.
J. Ewes Onion	Baltimore, Md.
John Earl Palmer	Laurel, Md.
Guy Carleton Parlett	Millersville, Md.
John R. Parlett	Annapolis, Md.
A. N. Robie	Indian Head, Md.
W. L. Robinson	Robinson, Md.
Henry P. Rodgers	Baltimore, Md.
John Thomas Sadler	Cockeysville, Md.
John E. Selby	Cheltenham, Md.

Roy P. Smith	Towson, Md.
Richard Ogle Welch	Annapolis, Md.
Robert Maw Whitmyer	New York City.
Joseph Cassin Young	Washington, D. C.

First Class—39.

Second Preparatory Class.

NAME.	RESIDENCE.
Harry James Andrew	Baltimore, Md.
T. Eugene Bourke	Robinson, Md.
Frank Brittlebank	Charleston, S. C.
Eric S. Cecil	Wheaton, Md.
Paul Chaney	Annapolis, Md.
Galloway Grinnell Cheston	Annapolis, Md.
Raymond George Clark	Annapolis, Md.
L. G. Coomber	Auburn, N. Y.
Robert M. Coulbourn, Jr.	Baltimore, Md.
George Davidson	St. Margaret's, Md.
Frederick de Veuve Dodge	Salisbury, Md.
George A. Falkner	Annapolis, Md.
Veno Falkner	Annapolis, Md.
John Frere, Jr.	Tompkinsville, Md.
Laurence Trail Fauble	Annapolis, Md.
William J. Goldberger	New York City.
Richard Hambleton	Baltimore, Md.
Vernon Bertrand Hanwell	Laurel Springs, N. J.
Joseph Milton Hartley	Fairmount, W. Va.
Thomas Chattle Hopkins	Annapolis, Md.
Joseph Dent Hungerford	Marshall Hall, Md.
Charles Gordon Hutchinson	Baltimore, Md.
J. Pierce Jewell	Annapolis, Md.
Julian Johnston	Washington, D. C.
R. Otis Jones	Baltimore, Md.
Harry W. F. Kimberly	Norfolk, Va.
Thomas Ligon	Ellicott City, Md.
Edward McKinley	Philadelphia, Pa.
Manuel Marcer	Santiago de Cuba.
James C. Miller	Guilford, Md.
George Frank Nason	Wilmington, Del.
John G. Owsley, Jr.	Washington, D. C.
Jaime Angel Parlade	Santiago de Cuba.
Philip Edward Peace	Ardmore, Pa.
Jacob Myers Pearce	Monkton, Md.
Albert A. Pierce	Washington, D. C.

William T. Proutt	Friendship, Md.
Harry Lee Ramsburg	Mt. Airy, Md.
William A. Randall	Annapolis, Md.
Frank S. Revell	Marley, Md.
Harry J. Selby	Ivory, Md.
Henry Roland Smith	Annapolis, Md.
George Steiner	Camp Parole, Md.
John H. K. Taylor	Baltimore, Md.
Stuart VanKirk	Coraopolis, Pa.
Joseph Wolkowsky	Key West, Fla.
John Alexander Worthington	Annapolis, Md.

Second Class—44.

Special Students.

NAME.	RESIDENCE.
Ellsworth Forrest Adams	Vernal, Utah.
Norman Clarke	Clarksville, Md.
Henry Lee Hong	Washington, D. C.
John C. Hyde	Annapolis, Md.
Norman Kaiser	Hempstead, N. Y.
Wesley Luyster	Dayton, Ohio.
Frederick A. Melville	Annapolis, Md.
Charles Hutchins Steele	Annapolis, Md.
Donald B. Williams	Key West, Fla.

Special Students—9.

OBJECT OF THE SCHOOL.

This school was established primarily as a means of preparing boys to matriculate at St. John's College, but the courses of study have been so arranged that it is possible for graduates to enter other colleges, if they so desire. It is under the supervision of the President of the College. The efficiency of the school is attested, among other ways, by the steady increase in the number of pupils during recent years.

ACCOMMODATION.

Humphreys hall is reserved exclusively for the use of boarding pupils, who take their meals in the school dining-room under the supervision of one or more members of the Faculty.

The rooms in Humphreys hall are large and commodious, and are lighted by electricity and heated by steam. As a rule, one room is occupied by two pupils, but, so far as the number of rooms will permit, a room can be secured for a single occupant by an extra payment for room rent.

ADMISSION TO THE SCHOOL.

No pupil will be received into the school under fourteen years of age, and candidates for admission to the second class must pass examinations in the following branches:

Latin.—The essentials of Latin Grammar. Reading of elementary texts. Prose Composition. The examination is based on the following text-books:—Collar and Daniel: First Latin Book; Rolfe and Dennison: Junior Latin Book.

English.—The essentials of English Grammar.

Mathematics.—Arithmetic; a knowledge of the principles of Arithmetical Computation, including fractions, denominate numbers, percentage; an ability to apply these principles to the solution of simple practical problems.

History.—A complete knowledge of Elementary United States History.

Admission to the First Preparatory Class can be secured by satisfactorily passing examinations in the above subjects and in the studies of the Second Preparatory Class. No student will be allowed to enter the First Preparatory Class unless he has satisfied these conditions.

References as to the good moral character must be furnished by each applicant, and, an applicant coming from another school must be able to refer to an honorable standing in the school which he last attended.

COURSES OF STUDY FOR GRADUATION.

SECOND PREPARATORY CLASS.

CLASSICAL COURSE.		LATIN SCIENTIFIC COURSE		SCIENTIFIC COURSE.	
Latin, C	4	Latin, C	4	German, A	4
Greek, A	4	Arithmetic, A	2	Arithmetic, A	2
Mathematics, A	4	Science, A, 1st term Civics, 2nd term	2	Science, A, 1st term Civics, 2nd term	2
English, A	4	Mathematics, A	4	Mathematics, B	4
History, A	3	English, A	4	English, A	4
		History. A	3	History, A	3
	19		19		19

FIRST PREPARATORY CLASS.

CLASSICAL COURSE.		LATIN SCIENTIFIC COURSE.		SCIENTIFIC COURSE.	
Latin, D	4	Latin. D	4	German, B	4
Greek, B	4	Science, B	4	Science, B	4
Mathematics, B	4	Mathematics, B	4	Mathematics, I	4
English. B	4	English, B	4	English, B	4
History, B	3	History, B	3	History, B	3
	19		19		19

GREEK.

PROFESSOR WHITE.

Greek A.—Four hours per week. Elements of Greek Grammar. White: First Greek Book.

Greek B.—Four hours per week. Reading of four books of Xenophon's Anabasis; Prose Composition, and Review of Greek Grammar.

LATIN.

PROFESSOR WHITE. MR. GLADDEN.
PROFESSOR RIPPERE. MR. R. E. GROVE.

Latin A.—Five hours per week. Elements of Latin Grammar. Collar and Daniel: First Latin Book. Mr. Gladden.

Latin B.—Four hours per week. Reading of simple texts. Rolfe and Dennison: Junior Latin Book; Bennett: Latin Grammar. Prose Composition. Mr. Gladden.

Latin C.—Four hours per week. Cicero's Orations (the four Catalinian, the Pro Manilia Lege, the Pro Archia). Prose Composition. D'Oge: Latin Prose Composition (Parts II and III). Professor Rippere.

Latin D.—Four hours per week. Vergil's Æneid (six books); Harrington and Tolman's Greek and Roman Mythology. Professor Rippere.

ENGLISH.

PROFESSOR ARMSTRONG. MR. GLADDEN.

English A.—Five hours a week. Harvey's English Grammar. College Entrance Requirements for Reading: The Sir Roger de Coverley Papers in the Spectator; Scott's Ivanhoe; Hawthorne's The House of Seven Gables; Irving's Sketch Book; Lowell's The Vision of Sir Launfal; Longfellow's The Courtship of Miles Standish. Composition. Mr. Gladden.

English B.—Four hours a week. College Entrance Requirements: for Reading—Shakespeare's Julius Cæsar, The Merchant of Venice; Palgrave's Golden Treasury (First Series), Book II and III; Ruskin's Sesame and Lilies; for Study—Shakespeare's Macbeth; Milton's Lycidas, Comus, L'Allegro, and Il Penseroso; Washington's Farewell Address; Webster's First Bunker Hill Oration; Macauley's Life of Johnson. Composition. Professor Armstrong.

HISTORY.

PROFESSOR STRYKER.

History A.—American History. An elementary knowledge of United States History and Geography, including the elements of Civil Government. Montgomery's, Fiske's, and McMaster's texts are recommended for preparation.

History B.—Ancient History. An elementary knowledge of Ancient History and Geography. Morey's and West's text-books are recommended for preparation.

MATHEMATICS.

ASSISTANT PROFESSOR WOODCOCK.

MR. GLADDEN. MR. R. E. GROVE.

Mathematics A.—Four hours per week. Algebra: Woodcock's Algebra. Fundamental principles, factors, equations of the first degree of one and more than one unknown quantity, fractions, evolution, involution, theory of exponents, the solution of problems. Assistant Professor Woodcock.

Mathematics B.—Four hours per week. Algebra: Chapters 20-23 of Wells's New Higher Algebra. Theory of exponents, radicals, equations involving radicals and of the second degree, the solution of problems. Geometry, first five books of Wentworth's New Plane and Solid Geometry. Mathematical induction and deduction. The solution of original problems. Assistant Professor Woodcock.

Arithmetic A.—Two hours per week. Wentworth's Grammar School Arithmetic. Percentage, interest, ratio and proportion, involution and evolution. Mr. Gladden.

SCIENCE.

DR. MCGLONE. PROFESSOR EIDSON.

Science A.—Elementary Physiology, with special references to Hygiene. Text-Book: Man, Schmeil, translated by McGlone. Recitations and laboratory exercises. Two hours a week. First term. Dr. McGlone.

Science B.—Four hours per week. Elementary Physics. Text: Millikin and Gale's **First Course** in Physics. Prof. Eidson.

CIVICS.

MR. GLADDEN.

Civics A.—This subject will embrace a careful review of the village, town, city, county, State and Federal Governments.

Text to be announced.

Two hours per week. Second term.

TERMS AND VACATIONS.

The school year is divided into two equal terms. The session 1911-1912 opens on the twentieth of September, and the second term commences on the fifth of February.

The regular vacations extend from the third Wednesday in June to the third Wednesday in September, from the 23rd of December to the first Monday in January, both inclusive, and from the Wednesday before Easter through the Wednesday after Easter. The day of Public Thanksgiving, appointed by the Governor of Maryland, or by the President of the United States is also a holiday.

COURSES OF STUDY AND GRADUATION.

Three courses of study are arranged:—the Classical Course, the Latin Scientific Course, and the Scientific Course. Each student must elect at the opening of the session which course he desires to pursue, and must then take all the studies of the class to which he is assigned. No student is allowed to change his course during the session.

At the end of each session, those who are deemed satisfactory in all the studies pursued during the year are advanced; those who are unsatisfactory, are required to pursue the same studies again during the following year.

REPORTS AND PRIZES.

Prizes for Merit are awarded in the various classes and Certificates of Distinction of the First and Second Grade are presented to those pupils in any class who, having been satisfactory on all examinations, have attained an average of 4.5, or 4, respectively, in all studies, and who have been satisfactory in their conduct for the academic year.

Reports respecting conduct and general progress are sent every month to the parent or guardian.

PUBLIC WORSHIP AND RELIGIOUS INSTRUCTION.

The exercises each day are opened with the reading of the Scriptures and prayer in the College Hall, and every opportunity will be offered for the fullest developement of the Christian character. The school is non-sectarian, but all pupils are required to attend public worship on Sundays at such church as their parents may direct. Arrangements have been made with the clergy of the several denominations of Annapolis, by which pupils may enjoy the advantages of special instruction in the tenets of their respective churches.

OFFENSES FORBIDDEN.

All excuses and requests from parents must be addressed and sent directly to the Superintendent.

The following offenses are strictly forbidden:

The use of intoxicating spirits.
The use of tobacco in any form.
The use of profane and vulgar language.
Playing cards, betting, or gambling in any form.
Reading books and papers which are disapproved.
Keeping of firearms or explosives of any kind whatsoever.

Violation of these rules will subject a boy to demerits, or may render him liable to suspension.

Any boarding student, who shall receive 100 demerits during any three successive months, will be put on probation; if, during the period of probation, he shall receive 25 demerits, he will be liable to suspension for a period not exceeding six weeks.

Any day scholar, who shall receive 45 demerits for any three successive months, will be put on probation; if, during the period of probation, he shall receive 20 demerits, he will be liable to suspension for a period not exceeding six weeks.

MILITARY DRILL.

Military drill is under the direction of an Army officer detailed by the War Department.

GYMNASIUM.

An excellent gymnasium furnishes all the requisites for physical training. All students are required to take athletic exercise two hours per week.

LIBRARY.

The library and reading-room are open each school day from 3 to 4 and from 8 to 10 p. m. There are about 9,000 volumes in the library, which, with the magazines and reviews, afford ample opportunity for intellectual advancement. In the selection of periodicals, special care is exercised. All the first-class current publications of interest to boys are to be found in the reading-room, and no others are permitted. Books and periodicals may be taken from the library under reasonable restrictions.

CLUB ROOM.

Inasmuch as the students are not permitted to leave Humphreys Hall after night-fall, a club-room has been fitted up in that building, and the students have access to it at such times as they are not required to be at study in their rooms. Innocent games are provided, but any attempt at betting or gambling will be severely punished, and will debar the offender from further use of the room.

DAMAGE TO PROPERTY.

Any injury to the building, furniture or other property of the school, will merit punishment, and the damage will be assessed and charged to the parent, in addition to the charges stated below.

EXPENSES FOR DAY SCHOLARS.

The charge for tuition including the use of athletic grounds and library, is as follows:

First Term to the 4th of February	$45.00
Second Term from the 5th of February to end of session	45.00

All boys who have scholarships for free tuition are required to pay $10.00 per session for use of gymnasium and library, and membership in the Athletic Association.

EXPENSES FOR BOARDERS.

	First Term. Payable on Entrance.	Second Term. Payable on Entrance.
Tuition	$ 40.00	$ 40.00
Church fee	1.50	1.50
Hire of furniture	3.50	3.50
Steam heat	8.50	8.50
Athletic Association	5.00	5.00
Deposit for damages	5.00	5.00
	$ 63.50	$ 63.50
Board, including table-board, washing and lighting	86.50	86.50
	$ 150.00	$ 150.00

For the whole session	$300.00

A pupil is also expected to provide himself with table napkins, towels, and the requisite bed clothing for a single bed.

All charges are required to be paid in advance at the beginning of each term, and no deduction will be made except for absence caused by protracted illness. Disbursements will be made for personal expenses of pupils, if funds are deposited by parents or guardians, but no advance will be made by the school authorities.

COMMENCEMENT EXERCISES 1910.

PROGRAMME.

THURSDAY, JUNE 9TH.

9.00 A. M.—Go into Camp.

8.00 P. M.—Preparatory School Commencement.
Address by Rev. John I. Yellott, (class 1892) Bel Air, Md.

FRIDAY, JUNE 10TH.

8.00 P. M.—Junior Oratorical Contest.

SATURDAY, JUNE 11TH.

11.00 A. M.—Exhibition Drill.

6.00 P. M.—Dress Parade.

8.00 P. M.—Dance given by Philomathean and Philokalian Literary Societies.

SUNDAY, JUNE 12TH.

11.00 A. M.—Baccalaureate Sermon.
By Rev. B. K. Stephenson, (class 1877) of Smyrna, Del., in First M. E. Church.

8.00 P. M.—Sermon before the College Y. M. C. A.
By Rev. George M. Cummings, (class 1886) of Washington, D. C., in Baptist Church.

MONDAY, JUNE 13TH.

11.00 A. M.—Senior Oratorical Contest.

6.00 P. M.—Dress Parade.

8.00 P. M.—Reopening of McDowell Hall and Dedication.
Address by Hon. J. Wirt Randall, of Annapolis.

TUESDAY, JUNE 14TH.

10.30 A. M.—Class Day Exercises.

3.00 P. M.—Baseball Game between Students and Alumni.

6.00 P. M.—Dress Parade.

8.00 P. M.—Farewell Ball, Class of 1911 to Class of 1910.

WEDNESDAY, JUNE 15TH.

10.30 A. M.—Graduation Exercises.
Adresses by Hon. William J. Gaynor, Mayor of New York, and by Hon. Hampton L. Carson, LL. D., Attorney-General of Pennsylvania.

1.30 P. M.—Luncheon.

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The Catalogue

Saint John's College

Department
of Arts and Sciences of the
University of Maryland

MDCCXCIII

RECEIVED
JUN 8 1912
PRESIDENT'S OFFICE
UNIVERSITY OF ILLINOIS

1696-1912

ANNAPOLIS, MARYLAND

UNIVERSITY OF ILLINOIS
PRESIDENT'S OFFICE

CATALOGUE

OF

ST. JOHN'S COLLEGE

Annapolis, Maryland

FOR THE

Academic Year, 1911-1912

AND

PROSPECTUS 1912-1913

MDCCXCIII

PRINTED BY
ADVERTISER-REPUBLICAN
ANNAPOLIS, MD.

TYPOGRAPHICAL
UNION
LABEL
ANNAPOLIS

UNIVERSITY OF MARYLAND.

GENERAL STATEMENT.

St. John's College has entered into an affiliation with the Schools of Law, Medicine, Dentistry, and Pharmacy of the University of Maryland.

The operation of these working relations is outlined as follows:

First. Seniors in St. John's College must do the five hours required work as specified in the schedule (page 37) for the Senior class. The remaining twelve hours may be supplied by elective studies in the Law School of the Maryland University as comprised in that school. Upon the satisfactory completion of this course the degree of Bachelor of Arts or Bachelor of Science is conferred upon such students at the end of the year. The Professional Degree may be reached in two years more. Students so electing must continue their formal registration in the college, though doing part of their work in the Law School.

Second. Students who have completed the Junior year in St. John's College and who have made an approved choice of electives, may, if they desire it, do the entire work of the Senior year in the Medical School of the University. If they successfully complete the work of the first year in the Medical School they are graduated with their class with the degree of A. B. or B. S. from St. John's College.

By taking advantage of this privilege a man may complete the Undergraduate and Medical courses in seven years.

During three of these years, or until he has completed the work of the Junior class, he is a resident student in St. John's College, and for four years he is a resident in the Medical School in Baltimore.

At the end of the fourth year he receives the A. B. degree, and at the end of seven years the M. D. degree, but credit from the Medical School cannot be accepted in subjects for which credit has already been given in the college of Liberal Arts.

The University of Maryland is represented by five departments, each having a distinct faculty of instruction.

1st. **The College of Liberal Arts** at Annapolis, Maryland. St. John's College, Annapolis, Md., founded in 1696, as King William's School, is by contract of affiliation styled and is recognized as the Department of Arts and Sciences. The curriculum leads to the degree of Bachelor, or Master, of Arts or Science.

2nd. **The School of Medicine,** in Baltimore, Maryland. This school was established in Baltimore, Md., in 1807, and offers a high grade course in medicine, leading to the degree of Doctor of Medicine, and extending over a period of four years. It represents the Department of Medicine.

3rd. **The School of Law,** in Baltimore, Maryland. This school was opened in 1822 and reorganized in 1865, and is designed by means of a course of study covering three years to qualify its students for the degree of Bachelor of Law, and for a successful practice of the law. It represents the Department of Law.

4th. **The Department of Pharmacy** was established in 1841 as the Maryland College of Pharmacy, and affiliated with the University in 1904. The school is designed to give students a thorough acquaintance with pharmacy, chemistry, materia medica, and pharmacognosy by means of lectures and laboratory training. The course leading to degree of Doctor of Pharmacy extends over two years.

5th. **The Department of Dentistry** was founded in 1882, and is designed to teach the art of dentistry as an integral part of the School of Medicine. The course of study leading to the degree of Doctor of Dental Surgery covers a period of three years.

THE UNIVERSITY COUNCIL.

The Council formulates the scheme of studies to be pursued by students desiring both an academic and a professional or scientific degree.

THE CHANCELLOR:

HON. PHILLIPS L. GOLDSBOROUGH.........Governor of Maryland.

THE PRO-CHANCELLOR:

HON. BERNARD CARTER, LL. D....................Baltimore, Md.

THE VICE-CHANCELLOR:

THOMAS FELL, PH. D., LL. D.......President of St. John's College.

FOR ST. JOHN'S COLLEGE:

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PROFESSORS R. DORSEY COALE, PH. D., AND
RANDOLPH WINSLOW, A. M., M. D., LL. D.

FOR SCHOOL OF LAW:

PROFESSORS HENRY D. HARLAN, LL. D., AND
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PROFESSOR CHARLES CASPARI, JR., PH. D.

FOR SCHOOL OF DENTISTRY:

PROFESSOR T. O. HEATWOLE, M. D., D. D. S.

MEDICAL DEPARTMENT.

FACULTY.

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R. DORSEY COALE, Ph.D., Professor of Chemistry and Toxicology, Dean of the Faculty.

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L. E. NEALE, M.D., LL.D., Professor of Obstetrics.

CHAS. W. MITCHELL, A.M., M.D., Professor of Medicine and Diseases of Children.

THOS. A. ASHBY, M.D., Professor of Diseases of Women.

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JOHN S. FULTON, A.B., M.D., Professor of Eye and Ear Diseases.

DANIEL BASE, Ph.D., Professor of Analytical Chemistry.

EUGENE F. CORDELL, A.M., M.D., Professor of the History of Medicine and Librarian.

GORDON WILSON, M.D., Professor of Clinical Medicine.

HARRY ADLER, B.A., M.D., Professor of Therapeutics and Clinical Medicine.

J. W. HOLLAND, M.D., Associate Professor and Demonstrator of Anatomy and Lecturer on Clinical Surgery.

And fifteen Clinical and Associate Professors.

LAW DEPARTMENT.

FORTY-THIRD ANNUAL SESSION.

THE BOARD OF INSTRUCTION.

(Arranged in Order of Election.)

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SAMUEL WANT, ESQ., Director of the Library and Students' Adviser.

For catalogue containing full information, address HENRY D. HARLAN, Dean of the Law Faculty, 1061 Calvert Building, Baltimore, Maryland.

DENTAL DEPARTMENT.

FACULTY.

Ferdinand J. S. Gorgas, A.M., M.D., D.D.S., Professor of Principles of Dental Prosthesis.

Isaac H. Davis, M.D., D.D.S., Professor of Operative and Clinical Dentistry.

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Clyde V. Matthews, D.D.S., Demonstrator of Histology, Pathology and Laboratory Work.

Howard J. Maldeis, M.D., Instructor of Bacteriology.

William A. Rea, D.D.S., Chief Demonstrator of Operative Dentistry.

Francis J. Valentine, A.M., D.D.S., Demonstrator of Operative Dentistry.

S. Whiteford Moore, D.D.S., Demonstrator of Anæsthesia.

J. W. Holland, M.D., Associate Professor of Anatomy.

J. Holmes Smith, Jr., M.D., Assistant Demonstrator of Anatomy.

And Eight Assistant Dental Demonstrators.

The regular sessions (of six months each) begin October 1st, and the summer sessions at the close of the regular sessions.

For catalogue and other information apply to Dr. T. O. Heatwole, Dean of the Dental Department of the University of Maryland, N. E. Corner of Greene and Lombard Streets, Baltimore, Maryland.

DEPARTMENT OF PHARMACY.

FACULTY.

SEVENTY-FIRST ANNUAL SESSION MARYLAND COLLEGE OF PHARMACY.

Charles Caspari, Jr., Phar.D., Professor of Theoretical and Applied Pharmacy.

David M. R. Culbreth, Ph.G., M.D., Professor of Materia Medica, Botany, and Pharmacognosy.

Daniel Base, Ph.D., Professor of Chemistry and Vegetable Histology.

Henry P. Hynson, Ph.G., Professor of Dispensing and Commercial Pharmacy.

E. Frank Kelly, Ph.G., Associate Professor of Pharmacy.

Jas. W. Westcott, Ph.G., Associate Professor of Materia Medica.

H. A. B. Dunning, Ph.G., Assistant Professor of Chemistry.

Charles H. Ware, Ph.G., Associate Professor of Botany.

Henry L. Troxel, Ph.G., Demonstrator of Chemistry.

J. Carlton Wolf, Phar.D., Demonstrator of Dispensing.

Joel J. Barnett, Phar.D., Demonstrator of Pharmacy.

For catalogue containing full information, address **Charles Caspari, Jr.**, Dean of the Maryland College of Pharmacy, University of Maryland, Baltimore, Md.

1912 CALENDAR. 1913

1912.

Wednesday, September 18.	Opening of Session and Reception of Candidates for Admission.
Thursday, September 19.	Examination for conditioned and unexamined students in Latin and Greek.
Friday, September 20.	Examination for conditioned and unexamined students in English, History, and Science.
Saturday, September 21.	Examination for conditioned and unexamined students in Mathematics.
Thursday, November 28.	Thanksgiving Day.
Friday, December 20.	Commencement of Christmas vacation.

1913.

Tuesday, January 7.	Resumption of College Exercises.
Wednesday, February 5.	Second Term begins.
Saturday, February 22.	Washington's Birthday.
Wednesday, April 3.	Easter vacation begins.
Wednesday, April 10.	Easter vacation terminates at 8 P. M.
Wednesday, June 4.	Entrance Examination — Latin and Greek.
Thursday, June 5.	Entrance Examination—English, History, and Science.
Friday, June 6.	Entrance Examination—Mathematics.
Friday, June 13 (8 P. M.)	Dance and supper given by Phi Sigma Kappa Fraternity.
Saturday, June 14 (8 P. M.)	Dance given by the Philokalian and Philomathean Societies.
Sunday, June 15 (11 A. M.)	Baccalaureate Sermon.
Sunday, June 15 (8 P. M.)	Address before Y. M. C. A.
Monday, June 16 (11 P. M.)	Junior Class Oratorical Contest.
Tuesday, June 17 (8 P. M.)	Farewell Ball to Graduating Class.
Wednesday, June 18.	Commencement Day.
	Address before the Alumni.

ORGANIZATION.

The charter of St. John's College was granted in 1784, and the institution opened in 1789. But under another form and name it had been doing its work during nearly a hundred previous years, and is, therefore, one of the oldest colleges in the country. At the city of St. Mary's, then the capital of Maryland, as early as 1671, the Upper House of the General Assembly passed an Act "for founding and erecting a school or college for the education of youth in learning and virtue." This was followed by the Act of 1696, establishing **King William's School**, which was opened 1701. Here were educated some of the most distinguished sons of Maryland—physicians, lawyers, statesmen, clergymen—and pre-eminent among the brilliant number was William Pinkney, whose learning and eloquence have a national fame. **King William's School** was, in 1784, merged into St. John's College, which has thus been connected with the State of Maryland from the early times of colonial history. Francis Scott Key, author of our favorite national ode, and Reverdy Johnson, distinguished as a lawyer and a statesman, are among the alumni, and many others, scarcely less eminent, could be mentioned.

LOCATION AND ACCESS.

The college is pleasantly situated at Annapolis, on the banks of the Severn river, a few miles from the Chesapeake bay. Nothing in the country surpasses the picturesque beauty of its situation. The college green is spacious, amply shaded, and most attractive to the eye, while the campus, in the rear, is admirably adapted for sports. Bordering the grounds, "College Creek," a branch of the Severn, affords every facility for swimming and boating. Indeed, the situation combines every advantage desirable for a college. The buildings are large, commodious, and well adapted for purposes of both classical and technical education, and accommodate two hundred and fifty students.

Annapolis has hourly trolley communication with Baltimore and Washington, daily steamboat connection with the former city, and telephonic and telegraphic connection with every part of the country.

BOARD OF VISITORS AND GOVERNORS.

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(Under the Charter elected annually.)

HIS EXCELLENCY, PHILLIPS L. GOLDSBOROUGH,
The Governor of Maryland,
Annapolis, Md., 1912.

PRESIDENT

(Pro-tem.)

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Annapolis, Md.

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Speaker of the House of Delegates,
Baltimore, Md.

HON. A. HUNTER BOYD,
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Cumberland, Md.

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Baltimore, Md.

HON. N. CHARLES BURKE,
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Judge Court of Appeals,
Chestertown, Md.

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Judge Court of Appeals,
Frederick, Md.

BOARD OF VISITORS AND GOVERNORS.

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Baltimore, Md., 1859.

Hon. J. WIRT RANDALL,
Annapolis, Md., 1882.

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Annapolis, Md., 1882.

GEORGE WELLS, M. D.,
Annapolis, Md., 1882.

PHILEMON H. TUCK,
Baltimore, Md., 1885.

L. DORSEY GASSAWAY,
Annapolis, Md., 1891.

Hon. DAN'L. R. MAGRUDER,
Annapolis, Md., 1891.

Hon. SPENCER C. JONES,
Rockville, Md., 1892.

Hon. JOHN. G. ROGERS,
Ellicott City, Md., 1894.

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Rockville, Md., 1894.

JAMES M. MUNROE,
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Annapolis, Md., 1897.

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La Plata, Md., 1897.

FRANK H. STOCKETT,
Annapolis, Md., 1897.

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Baltimore, Md., 1899.

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Annapolis, Md., 1899.

NICHOLAS H. GREEN,
Annapolis, Md., 1901.

HARRY J. HOPKINS,
Annapolis, Md., 1902.

STEVENSON A. WILLIAMS,
Bel Air, Md., 1904.

LOUIS T. CLARKE,
Ellicott City, Md., 1905.

NEVETT STEELE,
Annapolis, Md., 1907.

JOHN L. CHEW,
Annapolis, Md., 1908.

WILLIAM WOODWARD,
New York, N. Y., 1910.

BRUNER R. ANDERSON,
Baltimore, Md., 1910.

THE FACULTY.

THOMAS FELL, M. A., PH. D., LL. D., D. C. L. . . . . PRESIDENT.
Professor of Moral Science.

B. VERNON CECIL, M. A., SC. D. . . . . VICE-PRESIDENT.
(Graduate of St. John's College.)
Professor of Chemistry and Physics.

JOHN B. WHITE, M. A.,
(Graduate of Geneva College.)
Professor of Greek and Latin.

BENJAMIN HARRISON WADDELL, M. A.,
(Graduate of Washington and Lee University.)
Professor of Mathematics.

C. W. STRYKER, M. A.,
(Graduate of Union College, New York.)
Professor of History and Political Economy.

JOHN BROCKWAY RIPPERE, M. A.,
(Graduate of Wesleyan University.)
Professor of Latin.

BARTGIS McGLONE, PH. D.,
(Graduate of Johns Hopkins University.)
Professor of Biology.

EDWARD HINMAN SIRICH, B. A.,
(Graduate of Johns Hopkins University.)
Professor of French and German.

RONALD E. FISHER, 14TH CAVALRY, U. S. A.,
(Lieutenant of the United States Army.)
Professor of Military Science and Tactics, and Lecturer on International and Constitutional Law.

EDWIN STANLEY ARMSTRONG, M. A.,
(Graduate of University of Pennsylvania.)
Professor of English.

CHARLES G. EIDSON, B. S. E. E.,
(Graduate of University of Tennessee.)
Associate Member American Institute of Electrical Engineers.
Professor of Mechanical Engineering.

A. W. WOODCOCK, JR., M. A.,
(Graduate of St. John's College.)
Assistant Professor of Mathematics.
(Absent on leave.)

THE FACULTY—*Continued.*

HENRY F. STURDY, B. A.,
(Graduate of St. John's College.)
Assistant Professor of Mathematics.

THOMAS L. GLADDEN,
Superintendent of the Preparatory School,
and Instructor in English and Latin.

ROSCOE E. GROVE, B. A.,
(Graduate of St. John's College.)
Assistant in Preparatory School, and Instructor in Gymnastics.

SARAH BERRY,
Registrar, and Secretary for the President.

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MESSRS. JOHN WIRT RANDALL, DANIEL R. MAGRUDER, JAMES M. MUNROE, FRANK H. STOCKETT, NICHOLAS H. GREEN, HARRY J. HOPKINS, NEVETT STEELE.

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MESSRS. FRANK H. STOCKETT, HARRY J. HOPKINS, NICHOLAS H. GREEN, AND THE PRINCIPAL.

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MESSRS. DANIEL R. MAGRUDER, ROBERT MOSS, L. DORSEY GASSAWAY.

REGISTER OF STUDENTS DURING THE COLLEGE YEAR 1911-1912.

Senior Class.

NAME.		RESIDENCE.
Philip Langdon Alger	Genl. Eng. Course	Annapolis, Md.
Philander Bowen Brisco	Latin Scientific Course,	Pr. Fred'k, Md.
Clarence L. Dickinson	L. Scientific Course	Pocomoke City, Md.
Charles G. Haslup	Scientific Course	Savage, Md.
Herman R. Holljes	Mech. Eng. Course	Baltimore, Md.
Spencer D. Hopkins	Latin Scientific Course	Onancock, Va
William Jones	Mech. Eng. Course	Annapolis, Md.
Wilhelm Lentz	Latin Scientific Course	Catonsville, Md.
Benjamin Michaelson	Latin Scientific Course	Galloway's, Md.
Frederick Appel Miller	Latin Scientific Course	Hagerstown, Md.
Lewis Ernest Payne	Latin Scientific Course	Leonardtown, Md.
C. Holland Riggin	Latin Scientific Course	Hebron, Md.
Raymond E. Staley	Classical Coure	Breathedsville, Md.
S. Rolans White, Jr.	Latin Scientific Course	Galloway's, Md.
Arthur Everett Williams	Latin Scientific Course	Salisbury, Md.
Kenneth Edgar Wilson	Scientific Course	Baltimore, Md.
George Leiper Winslow	Classical Course	Baltimore, Md.

Seniors—17.

Junior Class.

NAME.		RESIDENCE.
Harold Andrew	Scientific Course	Denton, Md.
John Arthur Brashears	Latin Scientific Course	New Paltz, N. Y.
Daniel Earle Campbell	Latin Scientific Course	Baltimore, Md.
William G. Catlin	Latin Scientific Course	Whitehaven, Md.
Earl Crum	Classical Course	Athens, Pa.
George Ewell Dryden	Latin Scientific Course	Snow Hill, Md.
Edgar Tremlett Fell	Classical Course	Annapolis, Md.
W. Stewart Fitzgerald	L. Scientific Course	Princess Anne, Md.
Herman A. Gailey	Latin Scientific Course	Cardiff, Md.
George Gering	Scientific Course	Indian Head, Md.
F. H. Henninghausen	Scientific Course	Baltimore, Md.
Robert V. Hoffman	Latin Scientific Course	Hagerstown, Md.
Robert S. Hopkins	Engineering Course	Onancock, Va.
Jack Mason Hundley	Latin Scientific Course	Baltimore, Md.
J. Paul Jacobs	Latin Scientific Course	Millington, Md.
A. Willard Joyce	Scientific Course	Annapolis, Md.
Earl S. Lewis	Latin Scientific Course	Frostburg, Md.

Junior Class—(Continued).

NAME.		RESIDENCE.
C. Calvert Magruder	Latin Scientific Course	Annapolis, Md.
Frederick Stone Matthews	Latin Scientific Course	La Plata, Md.
Luther B. Miller	Latin Scientific Course	Baltimore, Md.
Ira Edgar Ryder	Latin Scientific Course	Annapolis, Md.
G. Walter Schultz	Scientific Course	Annapolis, Md.
Alexander Tennant	Scientific Course	Midland, Md.
Nial F. Twigg	Latin Scientific Course	Cumberland, Md.

Juniors—24.

Sophomore Class.

NAME.		RESIDENCE.
Howard R. Andrews	Latin Scientific Course	Choptank, Md.
Robert Franklin Brattan	L. Scientific Course	Princess Anne, Md.
B. Milton Cecil	Latin Scientific Course	Highland, Md.
Godfrey Child	L. Scientific Course	Pocomoke City, Md.
Robert Christian	L. Scientific Course	Ellicott City, Md.
Philip C. Clayton	Latin Scientific Course	Annapolis, Md.
Charles Clyde Harriss	L. Scientific Course	Gaithersburg, Md.
Francis W. Hill	L. Scientific Course	U. Marlboro, Md.
Royal Lee Hobbs	L. Scientific Course	Reisterstown, Md
E. LaMar Hoke	Latin Scientific Course	Frederick, Md.
John W. Holman	Latin Scientific Course	Friendsville, Md.
Lucius Q. C. Lamar	Latin Scientific Course	Rockville, Md.
G. Enfield McNutt	Scientific Course	Berkley, Md.
Frank E. Mason	Latin Scientific Course	Easton, Md.
Wm. Dove Noble	Latin Scientific Course	Preston, Md.
J. H. Phillips	Latin Scientific Course	Cambridge, Md.
S. Maurice Phillips	Latin Scientific Course	Quantico, Md.
Harry L. Reeder	Civil Eng. Course	Butler, Pa.
D. Earle Smith	Latin Scientific Course	Hayes, Md.
Roy P. Smith	Latin Scientific Course	Towson, Md.
Thomas W. Spicknall	Latin Scientific Course	Baltimore, Md.
Paul N. Starlings	Engineering Course	Annapolis, Md.
F. Howard Thompson	Latin Scientific Course	Annapolis, Md.
Walter Francis Tolson	L. Scientific Course	Silver Springs, Md.
Urie Lee Trice	Latin Scientific Course	Denton, Md.
John T. Tucker	Latin Scientific Course	Centreville, Md.
Walter W. Warner	Civil Eng. Course	Watertown, N. Y.
Robert S. G. Welch	Latin Scientific Course	Annapolis, Md.
Bernard White	Latin Scientific Course	Annapolis, Md.
John Wilson	Latin Scientific Course	Tilghman, Md.
Wm. Randolph Woodward	Latin Scientific Course	Annapolis, Md.
Ernest Lee Yost	L. Scientific Course	Fairmount, W. Va.

Sophomores—32.

Freshman Class.

NAME.		RESIDENCE.
Joseph A. Arthur	Latin Scientific Course	Cardiff, Md.
Stephen T. Bailey	Latin Scientific Course	Salisbury, Md.
William R. Bowlus	Latin Scientific Course	Middletown, Md.
Joseph T. Bartlett, Jr.	Latin Scientific Course	Oxford, Md.
J. Shelton Bowen	Latin Scientific Course	Pr. Fred'k, Md.
Jose Camineroy Ruiz	Civil Engineering Course	Havana, Cuba.
Henry Devries Cassard	Latin Scientific Course	Woodstock, Md.
L. Clarence Cohn	Latin Scientific Course	Baltimore, Md.
John E. DeButts	Civil Eng. Course	Roland Park, Md.
Claggett C. Dorsey	Latin Scientific Course	Brookeville, Md.
Roscoe M. Doub	Latin Scientific Course	Middletown, Md.
VerNooy Eltinge	Scientific Course	Spokane, Wash.
Lorraine D. Fields	Scientific Course	Pikesville, Md.
Allen Lester Fowler	Latin Scientific Course	Annapolis, Md.
Robert Gordon Gambrill	Scientific Course	Baltimore, Md.
William E. Gambrill	Scientific Course	Baltimore, Md.
Francis A. Hause	Mech. Eng. Course	Marsh, Pa.
Edgar A. Jones	L. Scientific Course	Princess Anne, Md.
David M. Hunter	Latin Scientific Course	San Diego, Cal.
Claudius Leo Lloyd	Latin Scientific Course	Baltimore, Md.
Howard B. Matthews	Latin Scientific Course	Cambridge, Md.
Edward Allen Martin	Latin Scientific Course	Annapolis, Md.
Elwood O. Milbourne	Scientific Course	Baltimore, Md.
Philip K. Moisan	Latin Scientific Course	Baltimore, Md.
Charles Brown Mowbray	Latin Scientific Course	Federalsburg, Md.
Walton R. Nelson	Latin Scientific Course	Hebron, Md.
J. Hewes Onion	Scientific Course	Baltimore, Md.
John Earl Palmer	Latin Scientific Course	Laurel, Md.
Wilmer Stanley Phillips	Latin Scientific Course	Whitehaven, Md.
John Ernest Reinburg	Scientific Course	Fort Stanton, N. M.
Robert Reid Ritchie	Civil Eng. Course	Lonaconing, Md.
John E. Selby	Latin Scientific Course	Cheltenham, Md.
John Galen Skilling	Latin Scientific Course	Lonaconing, Md.
Daniel Eugene Walsh	Latin Scientific Course	Westminster, Md.
Robert Ogle Welch	Latin Scientific Course	Annapolis, Md.
Abraham Wright Williams	Latin Scientific Course	Pr. Fred'k, Md.
Chauncey Victor Wilson	Civil Eng. Course	Nottingham, Pa.
Oliver Winslow	Scientific Course	Baltimore, Md.
Joseph Cassin Young	Latin Scientific Course	Washington, D. C.

Freshmen—40.

Special Students.

NAME.	RESIDENCE.
Montgomery M. Alger	Annapolis, Md.
Wyse Benson	Annapolis, Md.
Olin T. Broadwater	Grantsville, Md.
Charles R. Buckley	Baltimore, Md.
Reuben Burton, Jr.	Richmond, Va
W. A. Clark	Annapolis, Md.
Howard Claude	Annapolis, Md.
W. S. Bryan Claude	Annapolis, Md.
Robert Brooke Dashiell	Annapolis, Md.
Joseph G. Eidson	Annapolis, Md.
Samuel H. Eidson, Jr.	Annapolis, Md.
Robert Shipley Ennis	Annapolis, Md.
Nelles Gates	Annapolis, Md.
Alton Arnold Gladden	Annapolis, Md.
Rowland Hazard	Richmond, Va.
George Vernon Hogan	Baltimore, Md.
Albert S. J. Hopkins	Onancock, Va.
W. Marvin Hutchins	Willows, Md.
Charles Markland Kelly	Baltimore, Md.
William Klinefelter	Westtown, Pa.
George Petit	New York City.
Andrew Reid	Baltimore, Md.
William A. Ruhl	Baltimore, Md.
Charles H. Steele	Annapolis, Md.
Donald B. Williams	Key West, Fla.

Special Students—25.

RECAPITULATION OF STUDENTS.

COLLEGE.

Maryland	118
Virginia	5
Pennsylvania	5
New York	3
West Virginia	1
Florida	1
New Mexico	1
Washington	1
District of Columbia	1
Cuba	1
California	1
Total	138

PREPARATORY SCHOOL.

Maryland	54
New Jersey	1
Ohio	1
New York	1
Delaware	1
District of Columbia	1
Virginia	1
Cuba	3
Costa Rica	1
Total	64
Grand total	202

DEGREES CONFERRED

AND CERTIFICATES OF DISTINCTION AWARDED ON COMMENCEMENT DAY, JUNE 21, 1911.

GRADUATE DEGREES.

Bachelors of Arts:

L. CLAUDE BAILEY—First Honor	Quantico, Md.
ROWLAND K. ADAMS—Second Honor	Boonsboro, Md.
THOMAS PARRAN, Jr.	St. Leonard's, Md.
JOHN L. MORRIS	Salisbury, Md.
HENRY LEE JOHNSON	Cambridge, Md.
WILLIAM L. KOONTZ	Westminster, Md.
GEORGE E. RULLMAN	Annapolis, Md.
ROBERT GRAHAM MOSS	Annapolis, Md.
EMERSON BRYAN ROBERTS	Denton, Md.
J. ECCLESTON MARSH	Warwick, Md.
WILLIAM STANLEY	Laurel, Md.
J. FOSTER DAVIS	Pocomoke City, Md.
S. CARL DRAKE	Royal Oak, Md.
E. STANLEY BOWLUS	Middletown, Md.
CLIFFORD L. JOHNSON	Laurel, Md.
EUGENE M. OWEN	Upper Marlboro, Md.

Bachelor of Science:

WILLIAM ROLAND VANSANT	Annapolis, Md.

DEGREES IN COURSE.

Masters of Arts:

E. MAGRUDER THOMPSON, B. A., 1895.
EDGAR CLARKE FONTAINE, B. A., 1901.
ARTHUR deT. VALK, B. A., 1906.
A. CONTEE THOMPSON, B. A., 1907.

HONORARY DEGREES.

MASTER OF ARTS:

EUGENE LEE CRUTCHFIELD, B. A., M. D........Baltimore, Md.

DOCTOR OF LETTERS:

REV. FREDERICK GARDINER........................Lancaster, Pa.

DOCTORS OF LAW:

FRANCIS HORACE VIZETELLY..................New York City.
HERBERT NOBLE.................................New York City.
N. CHARLES BURKE................................Towson, Md.
HENRY STOCKBRIDGE...........................Baltimore, Md.

DOCTORS OF DIVINITY:

REV. WILLIAM E. BIRD...........................Baltimore, Md.
REV. GEORGE P. JONES........................Wilmington, Del.
REV. JOSEPH PATTON McCOMAS................Annapolis, Md.
REV. ROBERT S. COUPLAND......................Baltimore, Md.

PRIZES.

Gold Medal by Board of Visitors and Governors
for Highest Standing in Class:

L. CLAUDE BAILEY................................Quantico, Md.

Prize of $25.00 offered by the Alumni Association of St. John's College to the Senior Class for the best Original Oration.

L. CLAUDE BAILEY................................Quantico, Md.

President's Medal for Oratory to members of the Junior Class:

LEWIS E. PAYNE..............................Leonardtown, Md.

President's Prize for Bible Study:

EDGAR T. FELL...................................Annapolis, Md.

Philo Sherman Bennett Prize:

HENRY L. JOHNSON............................Cambridge, Md.

Prize of $50.00 for Excellence in Mathematics
(Senior and Junior Classes):

P. L. ALGER..Annapolis, Md.

Prize of $50.00 for Excellence in Mathematics
(Sophomore Class):

J. P. JACOBS.....................................Millington, Md.

Prize of $50.00 for Excellence in English
(Sophomore Class):

C. CALVERT MAGRUDER........................Annapolis, Md.

GRADE CERTIFICATES.

SENIOR CLASS

STAR FIRST GRADE

L. CLAUDE BAILEY
ROWLAND K. ADAMS

FIRST GRADE

HENRY LEE JOHNSON

STAR SECOND GRADE

J. ECCLESTON MARSH

SECOND GRADE

JOHN L. MORRIS
THOMAS PARRAN, JR.
EMERSON BRYAN ROBERTS
ROBERT GRAHAM MOSS
W. ROLAND VANSANT

JUNIOR CLASS.

FIRST GRADE

BENJAMIN MICHAELSON
PHILIP L. ALGER
FREDERICK APPEL MILLER

SECOND GRADE

C. HOLLAND RIGGIN
WILHELM LENTZ
RAYMOND E. STALEY
GEORGE LEIPER WINSLOW
WILLIAM JONES
ARTHUR EVERETT WILLIAMS

SOPHOMORE CLASS.

FIRST GRADE

C. CALVERT MAGRUDER

STAR SECOND GRADE

HAROLD ANDREW
EDGAR T. FELL

SECOND GRADE

ROBERT V. HOFFMAN
EARL S. LEWIS
W. STEWART FITZGERALD
EARL CRUM
ALEXANDER TENNANT
A. WILLARD JOYCE
GEORGE GERING

FRESHMEN CLASS.

FIRST GRADE

HOWARD R. ANDREWS

STAR SECOND GRADE

WALTER W. WARNER
ROBERT CHRISTIAN

SECOND GRADE

JOHN T. TUCKER
E. LAMAR HOKE
WILLIAM DOVE NOBLE
HARRY L. REEDER
FRANCIS W. HILL
LUCIUS Q. C. LAMAR

SPECIAL CLASS.

SECOND GRADE

GEORGE PETIT

HONORABLE MENTION.

SENIOR CLASS.

R. K. ADAMS	Law, Military Science, Ethics, Biology, German, French, Political Economy, Spanish.
L. C. BAILEY	Law, Military Science, Ethics, Oratory, Biology, Latin, French, Spanish, Political Economy, German.
S. C. DRAKE	Military Science.
H. L. JOHNSON	Law, Military Science, Ethics, French, Political Economy, Spanish.
J. E. MARSH	Ethics, Spanish, German.
J. L. MORRIS	Ethics, Spanish, Political Economy.
R. G. MOSS	Law, Military Science, Latin.
T. PARRAN, JR.	Ethics, Latin.
E. B. ROBERTS	Law, Military Science, Ethics, English.
W. STANLEY	Ethics.
W. R. VANSANT	Law, Chemistry.

JUNIOR CLASS.

P. L. ALGER	German, Mathematics, Physics, Mechanics, French, Drawing.
W. JONES	Military Science, Logic.
W. LENTZ	Latin, Military Science, Logic, German, English, French.
B. MICHAELSON	Physics, Military Science, Latin, German, French.
F. A. MILLER	Physics, Military Science, French, Latin, Chemistry.
C. H. RIGGIN	German, Logic, Latin, French.
R. E. STALEY	Greek, Latin.
G. L. WINSLOW	Military Science.

SOPHOMORE CLASS.

H. ANDREW	Chemistry, German, Surveying, Drawing, Physics.
E. CRUM	Latin, German, Greek.
E. T. FELL	Latin, English, German, Greek, Military Science.

SOPHOMORE CLASS—(Continued).

W. S. FITZGERALD	Latin, German.
G. GERING	Latin, German.
R. V. HOFFMAN	Latin, German.
A. W. JOYCE	Chemistry, Drawing.
E. S. LEWIS	Latin, German.
C. C. MAGRUDER	Latin, German, Chemistry.
A. TENNANT	Latin.

FRESHMEN CLASS.

H. R. ANDREW	Mathematics, German, Latin.
R. CHRISTIAN	German, Latin.
F. W. HILL	German, Latin.
E. LAMAR HOKE	German, Latin.
L. Q. C. LAMAR	Latin.
W. D. NOBLE	German, Latin.
H. L. REEDER	German.
J. T. TUCKER	Mathematics, German, Latin.
W. W. WARNER	Drawing, German, Geology.

SPECIAL CLASS.

C. PETIT	Drawing.

GENERAL INFORMATION.

GENERAL REGULATIONS.

A copy of the general rules of the college can be obtained upon application at the President's office.

All students are required to be present promptly on the opening day of the session, but no students except those having special permits from the Faculty will be allowed in the College buildings before the regular day of opening.

Each member of the Senior, Junior and Sophomore classes is allowed, in each term, as many absences from recitations in any study pursued by him in the class of which he is a member, as there are prescribed recitations per week in that study; and for each absence above the number thus allowed, he will be given zero as a recitation mark.

Each student of the Freshman Class is allowed in each term three absences from recitations, in each study in which four recitations per week are prescribed; two absences in each study in which three recitations are prescribed; and one absence in each study in which two recitations are prescribed.

Excepting these cuts he will be marked zero for each and every absence whatever from recitations, and shall also receive ten demerits if the excuse for the absence is not satisfactory. In this case all absences owing to prolonged illness may be considered by the Faculty, upon the recommendation of the President, or upon the certificate of a recognized physician.

ABSENCE FROM COLLEGE.

Absence of athletic teams, glee clubs, delegates to the fraternity conventions, etc., is made the subject of special permission, for which application must be made, in every case before the absence, to the Faculty.

All omitted exercises, allowed or excused, **must be made up within one week** after the resumption of college duties, at a time and place appointed by the instructor whose exercises were omitted. The responsibility in this matter rests with the student. For special reasons the instructor may grant an extension of the time beyond one week. In all cases a student is held responsible for preparation on omitted work whenever involved in review or examination.

Omitted exercises, not allowed or excused (or in any case, if not made up), will be counted as failures in reckoning a student's standing.

COURSES OF STUDY.

The **Collegiate Department** embraces five groups of studies for undergraduates, each occupying four years, viz.:

1. The Classical and the Latin-Scientific, both of which lead to the degree of Bachelor of Arts.

2. The Scientific, Mechanical Engineering and Civil Engineering courses, which lead to the degree of Bachelor of Science.

The scheme of study in the different groups, arranged for the sake of comparison, in parallel columns, will be found on pages 41 to 43. In order to obtain one of the above-mentioned degrees, a student must have completed satisfactorily the course as herein laid down, but for such as may not be studying for a degree, select courses will be arranged according to the option of the parents or guardians, subject to the approval of the Faculty. On the successful completion of such special courses, certificates will be given.

Post-graduate courses are arranged for those graduates who wish to become candidates for the Master's degree.

REMARKS ON COURSES.

It is to be seen that in the classical course, the study of Mathematics is discontinued after the Sophomore year, at which point the study of the sciences begins. The classical student will thus devote some time to scientific study, the particular branches being elective. Also, the student of the Latin-Scientific course, taking no Greek at all, and discontinuing Mathematics at the end of the Sophomore year, enjoys a fuller course of English, and begins the study of Science earlier than the classical student. In the Scientific and Engineering courses, in which neither Latin nor Greek is required, four years are given to Biology, Physics, Chemistry, and to Mathematics. Also, in the Scientific Course, three years are given to the study of English. A full course in both French and German is required for every degree.

No student will be permitted to discontinue any study, except at the close of the term, and then only at the **written** request of his parent or guardian.

Students pursuing a select course may enter any class for which they are fitted, the number of their studies being subject to the direction of the Faculty.

REQUIREMENTS FOR ADMISSION FOR SESSION 1912-13 WILL BE AS FOLLOWS: (14 UNITS REQUIRED.)

All candidates for admission to the College must offer satisfactory evidence of good moral character, and those coming from other colleges must present letters of honorable dismissal.

A candidate who offers credentials from a recognized school showing that he has completed the requirements for entrance as given below will be admitted, provisionally, to the freshman class. A candidate who does not offer credentials will be examined upon the work required for entrance.

Whether a student enters by credentials or by examination, he is not given full standing until he has shown by doing satisfactory work that he is able to pursue a college course with success. The requirements for entrance are based upon a four years' preparatory course of study, consisting of four subjects throughout the year. A year's work in a subject with five recitations per week constitutes a unit; four one-hour recitations per week are considered the equivalent of five forty or forty-five minute recitations per week. **The total requirements for entrance is fixed at fourteen units.**

The units required for entrance to the various courses are as follows:

Classical.		**Latin-Scientific.**	
Latin...........	4 units	Latin...........	4 units
English.........	3 units	English.........	3 units
Mathematics.....	3 units	Mathematics.....	3 units
History.........	2 units	History.........	2 units
Greek...........	2 units	Elective.........	2 units

Scientific.

Latin...........	4 units
English.........	3 units
Mathematics.....	3 units
History.........	2 units
Elective.........	2 units

or

Mathematics.....	3 units
English.........	3 units
Modern Language	2 units
History.........	2 units
Science.........	2 units
Elective.........	2 units

Engineering.

Mathematics.....	4 units
English.........	3 units
Modern Language	2 units
History.........	2 units
Science.........	1 unit
Elective........	2 units

For the elective units the candidate may offer any work that is acceptable for entrance, provided that the total number of units does not exceed the maximum allowed in any subject. The maximum number of units as follows: In English, History and Civics, Latin, and Mathematics, four each. In Greek, French, German and Science, three each.

If a candidate for admission cannot present the total of fourteen units he may be allowed to enter the Freshman class, provided his deficiencies do not amount to more than two units, which deficiencies must be confined to no more than two subjects. All entrance conditions must be made up as soon as possible, but not later than the end of the Sophomore year.

Blank forms for certification will be furnished approved High Schools and Academies by the College. Certification by the Principal is to be made on these blank forms.

Candidates for entrance to an advanced class in any of the courses are required to pass examinations upon all studies of the course, up to the point at which they seek admission.

The College Faculty will not make itself responsible for providing instructions in subjects in which candidates for matriculation may be conditioned, except in Latin and Greek, and in these branches only in so far as the candidate shows diligence in his work, and a proper appreciation of the instruction provided.

REQUIREMENTS FOR ADMISSION BY DEPARTMENTS.

Mathematics.

1. Arithmetic, including the Metric System (one-half unit).
   Wentworth and Hill's High School Arithmetic is recommended for preparation.
2. Algebra, (one and a half units).
   General Principles and Equations through Quadratics. Well's New Higher Algebra is recommended for preparation.

3. Plane Geometry, (one unit).
   Five books. Wentworth's Plane Geometry is recommended for preparation.

4. Algebra, completed, and Solid Geometry (one unit).

Algebra. Chapters 24-37 of Well's New Higher Algebra. Simultaneous equations of the second degree, the theory of quadratic equations, zero and infinity, indeterminate equations, ratio and proportion, variations, progressions, the binomial theorem for positive, negative and fractional exponents, undetermined coefficients, logarithms, compound interest and annuities, permutations and combinations.

Geometry. Wentworth's Solid Geometry. Solution of original problems.

English.

The requirements in English include a course in Composition and Rhetoric (1 unit), the reading and study of classics on the regular list of College Entrance Requirements in English (2 units).

English Grammar and Composition.

The first object requires instruction in grammar and composition. English grammar should ordinarily be reviewed in the secondary school; and correct spelling and grammatical accuracy should be rigorously exacted in connection with all written work during the four years. The principles of English composition governing punctuation, the use of words, paragraphs, and the different kinds of whole composition, including letter-writing, should be thoroughly mastered; and practice in composition, oral as well as written, should extend throughout the secondary school period. Written exercises may well comprise narration, description, and easy exposition and argument based upon simple outlines. It is advisable that subjects for this work be taken from the student's personal experience, general knowledge, and studies other than English, as well as from his reading in literature. Finally, special instruction in language and composition should be accompanied by the concerted effort of teachers in all branches to cultivate in the student the habit of using good English in his recitations and various exercises, whether oral or written.

Literature.

The second object is sought by means of two lists of books, headed respectively Reading and Study, from which may be framed a progressive course in literature covering four years. In connection with both lists, the student should be trained in reading aloud and encouraged to commit to memory some of the more notable passages both in verse and in prose. As an aid to literary appreciation, he is further advised to acquaint himself with the most important facts in the lives of the authors whose works he reads and with their place in literary history.

(a) **Reading.** The aim of this course is to foster in the student the habit of intelligent reading and to develop a taste for good literature, by giving him a first-hand knowledge of some of its best specimens. He should read the books carefully, but his attention should not be so fixed upon details that he fails to appreciate the main purpose and charm of what he reads.

The list for 1912 follows:

Group I (two to be selected):

Shakespeare's As You Like It, Henry V, Julius Cæsar, The Merchant of Venice, Twelfth Night.

Group II (one to be selected):

Bacon's Essays; Bunyan's The Pilgrim's Progress, Part I; The Sir Roger de Coverley Papers in the Spectator; Franklin's Autobiography.

Group III (one to be selected):

Chaucer's Prologue; Spenser's Færie Queene (selections); Pope's The Rape of the Lock; Goldsmith's The Deserted Village; Palgrave's Golden Treasury (First Series), Books II and III, with especial attention to Dryden, Collins, Gray, Cowper, and Burns.

Group IV (two to be selected):

Goldsmith's The Vicar of Wakefield; Scott's Ivanhoe; Scott's Quentin Durward; Hawthorne's The House of the Seven Gables; Thackeray's Henry Esmond; Mrs. Gaskell's Cranford; Dickens' Tale of Two Cities; George Eliot's Silas Marner; Blackmore's Lorna Doone.

Group V (two to be selected):

Irving's Sketch Book; Lamb's Essays of Elia; DeQuincey's Joan of Arc and The English Mail Coach; Carlyle's Heroes and Hero Worship; Emerson's Essays; Ruskin's Sesame and Lilies.

Group VI (two to be selected):

Coleridge's The Ancient Mariner; Scott's The Lady of the Lake; Byron's Mazeppa and The Prisoner of Chillon; Palgrave's Golden Treasury (First Series), Book IV, with special attention to Wordsworth, Keats, and Shelley; Macaulay's Lays of Ancient

Rome; Poe's Poems; Lowell's The Vision of Sir Launfal; Arnold's Sohrab and Rustum; Longfellow's The Courtship of Miles Standish; Tennyson's Gareth and Lynette, Lancelot; Browning's The Lost Leader, How They Brought the Good News from Ghent to Aix, Evelyn Hope, Home Thoughts from Abroad, Home Thoughts from the Sea, Incident of the French Camp, The Boy and the Angel, One Word More, Herve Riel, Pheidippides.

FOR STUDENTS ENTERING AFTER 1912.

After 1912 the books provided for reading are arranged in the following groups, from which at least ten units* are to be selected, two from each group:

I. The Old Testament, comprising at least the chief narrative episodes in Genesis, Exodus, Joshua, Judges, Samuel, Kings, and Daniel, together with the books of Ruth and Esther; the Odyssey, with the omission, if desired, of Books I, II, III, IV, V, XV, XVI, XVII; the Iliad, with the omisison, if desired, of Books XI, XIII, XIV, XV, XVII, XXI; Vergil's Aeneid. The Odyssey, Iliad, and Aeneid should be read in English translations of recognized literary excellence.

For any unit of this group a unit from any other group may be substituted.

II. Shakespere's Merchant of Venice; Midsummer Night's Dream; As You Like It; Twelfth Night; Henry the Fifth; Julius Caesar.

III. Defoe's Robinson Crusoe, Part I; Goldsmith's Vicar of Wakefield; either Scott's Ivanhoe or Scott's Quentin Durward; Hawthorne's House of the Seven Gables; either Dickens' David Copperfield or A Tale of Two Cities; Thackeray's Henry Esmond; Mrs. Gaskell's Cranford; George Eliot's Silas Marner; Stevenson's Treasure Island.

IV. Bunyan's Pilgrim's Progress, Part I; The Sir Roger de Coverley Papers in the Spectator; Franklin's Autobiography (condensed); Irving's Sketch Book, Macaulay's Lord Clive and Warren Hastings, Thackeray's English Humorists; Selections from Lincoln, including at least the two Inaugurals, the Speeches in Independence Hall and at Gettysburg, the last Public Address, and the Letter to Horace Greeley, along with a brief memoir or estimate; Parkman's Oregon Trail; Thoreau's Walden, or Huxley's Autobiography and selections from Lay Sermons, including the address on Improving Natural Knowledge, A Liberal Education, and A Piece of Chalk; Stevenson's Inland Voyage and Travels with a Donkey.

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*Each unit is set off by semi-colons.

V. Palgrave's Golden Treasury (First Series), Books II and III, with especial attention to Dryden, Collins, Gray, Cowper and Burns; Gray's Elegy in a Country Churchyard and Goldmith's Deserted Village; Coleridge's Ancient Mariner and Lowell's Vision of Sir Launfal; Scott's Lady of the Lake; Byron's Childe Harold, Canto IV, and Prisoner of Chillon; Palgrave's Golden Treasury (First Series), Book IV, with especial attention to Wordsworth, Keats and Shelley; Poe's Raven, Longfellow's Courtship of Miles Standish, and Whittier's Snow Bound; Macaulay's Lays of Ancient Rome and Arnold's Sohrab and Rustum; Tennyson's Gareth and Lynette, Lancelot and Elaine, and Passing of Arthur; Browning's Cavalier Tunes, The Lost Leader, How They Brought the Good News from Ghent to Aix, Home Thoughts from Abroad, Home Thoughts from the Sea, Incident of the French Camp, Herve Riel, Pheidippides, My Last Duchess, Up at a Villa—Down in the City.

(b) **Study.** This part of the examination pre-supposes a more careful study of each of the works named below. The examination will be upon subject-matter, form and structure, and will also test the candidate's ability to express his knowledge with clearness and accuracy. The books set for this part of the examination will be:

For 1912: Shakespeare's Macbeth; Milton's Lycidas, Comus, L'Allegro, and Il Penseroso; Burke's Speech of Conciliation with America, or Washington's Farewell Address and Webster's First Bunker Hill Oration; Macaulay's Life of Johnson, or Carlyle's Essay on Burns.

Shakespere's Macbeth; Milton's L'Allegro, Il Penseroso and Comus; either Burke's Speech on Conciliation with America, or both Washington's Farewell Address and Webster's First Bunker Hill Oration; either Macaulay's Life of Johnson or Carlyle's Essay on Burns.

Note:—The books for 1912 are selected from the list adopted by the Conference on Uniform Entrance Requirements in English at meetings held in New York city on February 22, 1905, and February 22, 1908. Candidates may make other selections from that list provided they give notice of their intention to present these books, on or before the first day of February preceding the examination.

Examination.

However accurate in subject-matter, no paper will be considered satisfactory if seriously defective in punctuation, spelling or other essentials of good usage.

The examination will be divided into two parts. one of which may be taken as a preliminary, and the other as a final.

The first part of the examination will be upon ten units chosen, in accordance with the plan described earlier, from the lists headed Reading; and it may include also questions upon grammar and the simpler principles of rhetoric, and a short composition upon some topic drawn from the student's general knowledge or experience. On the books prescribed for reading, the form of the examination will usually be the writing of short paragraphs on several topics which the candidate may choose from a considerable number. These topics will involve such knowledge and appreciation of plot, character-development, and other qualities of style and treatment as may be fairly expected. In grammar and rhetoric, the candidate may be asked specific questions upon the practical essentials of these studies, such as the relation of the various parts of a sentence to one another, the construction of individual words in a sentence of reasonable difficulty, and those good usages of modern English which one should know in distinction from current errors.

The second part of the examination will include composition and those books comprised in the list headed Study. The test in composition will consist of one or more essays, developing a theme through several paragraphs; the subjects will be drawn from the books prescribed for Study, from the candidate's other studies, and from his personal knowledge and experiences quite apart from reading. For this purpose the examiner will provide several subjects, perhaps five or six, from which the candidate may make his own selections. The test on the books prescribed for study will consist of questions upon their content, form and structure, and upon the meaning of such words, phrases and allusions as may be necessary to an understanding of the works and an appreciation of their salient qualities of style. General questions may also be asked concerning the lives of the authors, their other works, and the periods of literary history to which they belong.

History.

1. American History (one unit).
   Montgomery's, or Fiske's, or McMaster's History of the United States, including Geography and elementary Civil Government.
2. Ancient History (one unit).
   Morey's Ancient History or West's Ancient World, including Geography.

Foreign Language.

Latin.

1. First year Latin (one unit).
   The grammars of Allen and Greenough, Bennett, or Gildersleeve are recommended for preparation. Especial attention should be paid to the forms, vocabulary, and syntax.
2. Caesar, first four books of the Gallic War (or Rolfe and Dennison's Junior Latin Book). (One unit).
   Continued attention to forms and sentence structure. Latin Composition. Quality of preparation should always be emphasized.
3. Cicero, six orations (one unit).
   The four orations against Cataline, the Archias, and the Manilian Law are recommended. Latin Prose Composition. Arnold's Latin Prose Composition, lessons 1-23, or Jones' Latin Prose Composition, lessons 1-20, is recommended for preparation. The translation of easy passages at sight from Latin into English.
4. Virgil, Aeneid, six books (one unit).
   Syntax, versification, prose composition and sight reading.

Greek.

1. Grammar (one unit).
   A thorough knowledge of declensions and congugation of regular verbs. White's First Greek Book is recommended for preparatory study.
2. Reading (one unit).
   Four books of Xenophon's Anabasis. For one book of Anabasis, one book of Homer may be substituted.

German.

1. First year (one unit).
   German I of the College curriculum must be absolved.
2. Second year (one unit).
   German II of the College curriculum must be absolved.

French.

1. First year (one unit).
   French I of the College curriculum must be absolved.

2. Second year (one unit).

French II of the College curriculum must be absolved.

N. B.—The courses in German and French as offered in the college are found on pages 41 to 43 of this catalogue.

Science.

For the required units in Science, Physics and Botany are recommended, but Chemistry, Zoology, Physiology and Physical Geography may be offered. About one-half of the time given to a subject should be devoted to laboratory work, two periods of which are counted as equivalent to a prepared recitation.

EXAMINATIONS FOR ADMISSION.

The regular examinations for admission are given according to the following schedule

1912.

Thursday, Sept. 19th—9.00 A. M., Latin; 2.30 P. M.. Greek.
Friday, " **20th**—9.00 A. M., English and History; 2.30 P. M., Science.
Saturday, " **21st**—9.00 A. M.. Mathematics.

1913.

Wednesday, June 4th—9.00 A. M., Latin; 2.30 P. M., Greek.
Thursday, " **5th**—9.00 A. M., English and History; 2.30 P. M. Science.
Friday, " **6th**—9.00 A. M., Mathematics.

RE-EXAMINATIONS AND EXAMINATIONS OF CONDITIONED STUDENTS.

Students having examinations to pass or conditions to make up will present themselves for examination according to the schedule of examinations for admssion. Those failing to report on the appointed days will be held for their conditions and will not be allowed to proceed with their studies in a higher class.

Candidates for admission to any higher class must be examined in all previous studies of the class they enter.

FACULTY ADVISER.

I. Every student on entering the college shall be assigned by the President of the college to some member of the Faculty, who is to act as his adviser, and give him helpful counsel relating to his college life.

II. Each new student at the beginning of his first term is required to submit to his adviser, upon two printed forms, a list of his studies for the ensuing term. Each old student shall fulfil the same condition at the close of each term.

III. The adviser shall indicate by his signature his approval of the list of studies submitted, and shall then hand the cards to the Secretary of the Faculty, who shall see if all back work is included, and shall indicate his approval by his signature.

IV. The recitation rolls shall be made up from these cards alone, when they have been so approved. One card shall be retained by the Secretary of the Faculty and the other returned to the student.

TERMS AND VACATIONS.

The Annual Commencement of the College takes place on the third Wednesday in June.

The collegiate year begins on the third Wednesday in September and ends on the third Wednesday in June. The year is divided into two equal terms.

The regular vacations extends from the third Wednesday in June to the third Wednesday in September, from the 23rd of December to the first Monday in January, both inclusive, and from the Wednesday before Easter through the Wednesday after Easter. The day of Public Thanksgiving, appointed by the Governor of Maryland, or by the President of the United States is also a holiday.

DEGREES.

The following academic degrees are conferred by the College:

1. The degree of **Bachelor of Arts**, conferred after the satisfactory completion of the Classical course.

2. The degree of **Bachelor of Arts**, conferred in like manner upon graduates in the Latin Scientific course.

3. The degree of **Bachelor of Science**, conferred upon graduates in the Scientific course and upon graduates in the courses of Mechanical and Civil Engineering.

4. The degree of **Master of Arts**, conferred after the completion of the Post-Graduate course, and upon the recommendation of the Faculty.

Candidates for this degree are required to select at least two of the departments of study specified in this catalogue, and under the direction of the professors of these departments to pursue their studies for the two years of the Post-Graduate course, submitting to them such essays, or undergoing such oral or written examination, as may be required to test their qualifications for this degree.

Any graduate of the College who shall have been admitted a member of one of the learned professions, or who shall have obtained a diploma from any Law, Medical, Theological, or Scientific school, shall be entitled to the Master's degree, three years after his graduation. The degree of Master is not conferred **in course,** but only on evidence of proficiency in advanced studies as above indicated.

HONORS.

First and second honors on graduation day are given to those students, respectively, who shall have obtained the highest and next highest average mark in all studies from the beginning of the Sophomore year.

REGULATIONS FOR ACADEMICAL COSTUMES.

All candidates for degrees are required to wear, on Commencement Day, a black silk or stuff gown of the shape and pattern adopted by the Board of Visitors, also an academical cap of the usual pattern.

Graduates are also entitled to wear hoods of the following description:

B. A.—A hood of black stuff, lined with black silk, edged on the inside with a narrow border of old gold silk.

B. Sc.—A hood, as above, edged on the inside with cardinal silk.

M. A.—A hood of black silk with a full lining of old gold silk.

Ph. D.—A hood of scarlet cloth with a full lining of pale yellow silk.

L. H. D.—A hood of scarlet cloth with a full lining of old gold silk.

LL. D.—A hood of scarlet cloth with a full lining of cardinal silk.

D. D.—A hood of scarlet cloth with a full lining of white silk.

Members of the Faculty of St. John's College who have been graduated from some other college or university are entitled, by order of the Board of Visitors and Governors, to wear the same gowns and hoods, respectively, indicative of their degree, as those who are graduates of this college.

LITERARY SOCIETIES.

There are two Literary Societies (the Philokalian and the Philomathean) among the students, which afford opportunities for the cultivation of composition and debate. An oration is usually delivered before the societies, upon the Monday and Tuesday preceding Commencement Day, by some gentleman selected by them.

No student shall be graduated from the college, who shall not have made satisfactory adjustment of his financial obligations to the literary society of which he has been a member.

The Collegian, a weekly newspaper, is published by students of the College. Those students who serve upon the **Collegian** board. and satisfactorily fulfil their obligations, are awarded hours of credit in the English department.

PUBLIC WORSHIP AND RELIGIOUS INSTRUCTION.

The exercises of each day are opened with the reading of the Scriptures and prayer in the College Chapel.

During the period of a student's residence at college every opportunity will be afforded for the fullest developement of the Christian character. The study of Christian Evidence is assigned an important part in the college curriculum. All students are required to attend public worship on Sundays, and at other times at such church as their parents may direct. Arrangements have been made by the college authorities with the clergy of the several denominations of Annapolis, by which students may enjoy the advantages of special instruction in the tenets of their respective churches.

The President holds a Bible Class every Sunday morning in the College Chapel from 9.45 to 10.30, to which all students of whatever denomination are invited.

THE COLLEGE YOUNG MEN'S CHRISTIAN ASSOCIATION.

This organization is strongly represented. A large majority of the students of the college take an active interest in promoting the objects of the Association, and it is generally recognized as contributing in many ways to the welfare and safety of young men freed from parental restraint. A comfortable suite of rooms is provided in the college buildings for the use of the Association as a place of meeting for religious purposes and as a reading room.

EXAMINATIONS.

Written examinations on the studies of the entire term are held at the close of each term. The marks of these examinations are combined with the marks for daily recitations, to make up the student's standing for the term. Any student, whose examinations at the close of a year shall evince an incapacity on his part to pursue with advantage the studies of the class to which he belongs, will have offered to him on the first day of the next year, an opportunity to retrieve his lost position, and in default of doing so, will be reduced to a lower class.

A student deficient in knowledge, or persistently neglectful of any study, is at any time liable to be reduced to a lower class in that study.

No special examination is granted except upon a physician's certificate of sickness on the day of examination, or other cause which the Faculty may accept as adequate ground.

MERIT ROLL.

A merit roll is kept, and each recitation is noted on the grade of from 0 to 5. In order to pass from a lower to a higher class in any study, each student must obtain an average of 3.0 on the recitations and on the examinations of the whole session. This average is arrived at by taking twice the recitation mark, adding thereto the examination mark and dividing the result by 3.

$$\left[\text{Formula, } \frac{2R+E}{3} = \text{average.}\right]$$

Provided also, that the examination mark in that study be not less than 2.75. In all examinations granted under special conditions, a mark of 3.25 is required as a satisfactory or passing mark.

Demerits will be given for absences not excused, and for violations of college regulations. Reports respecting conduct and scholarship will be sent every month to the parents or guardians of students. Whenever any student of the Collegiate Department has 100 demerits for any term, or 150 for the year, he must leave the institution. Members of the Freshman class are allowed 125 demerits for the first term, and a maximum of 200 for the whole year.

Certificates of Distinction of the First and Second Grade are presented to those students in any class who shall have obtained an average of 4.5 and of 4, respectively, in all their studies, and shall have been satisfactory in conduct for the academic year.

Students who have obtained an average of 4.5 in any one branch of study are honorably mentioned; but no student is honorably mentioned, nor is any certificate or degree conferred upon any student who has failed to receive the passing mark (3) in any study for the academic year.

HONOR SYSTEM.

Resolutions, approved by the Faculty, have been adopted by the whole body of students to introduce and enforce the honor system in the recitation rooms, and also during examinations.

EXEMPT SYSTEM.

The Faculty has approved the following plan of exemption from term examinations. A term average of 4.00 shall be a minimum grade on which a student may be exempted from term examinations. Under this system no zeros in excess of cuts may be excused, but students whose grades have been lowered by necessary absence may, under direction of the Instructor, make up their work, and the zeros shall then be of no effect.

ATHLETIC ELIGIBILITY.

No student who has failed in the preceding month to reach an average of 3.00 in each study, in a course amounting to twelve hours per week, shall be allowed to represent the college on any athletic team in any public contest.

It is provided, however, that any student so debarred, may, at the end of two weeks, require from the professor of that subject for which he was debarred, his average for these two weeks. If the average is three, or above, for that time, then the disability shall be removed.

COLLEGIATE COURSES.—Arranged by Years and Terms.

CLASSICAL COURSE.

Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

	Hours Per Week	
	Term. I	II
FRESHMAN		
Latin I	4	4
Greek I	4	4
Math. I	4	4
English I	3	3
History I	3	3
	18	18
SOPHOMORE		
Greek II	3	3
Latin II	3	3
German I	4	4
Math. II	4	4
English II	2	2
History II	2	2
	18	18

LATIN SCIENTIFIC COURSE.

Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

	Hours Per Week	
	Term. I	II
FRESHMAN		
Latin I	4	4
German I	4	4
Math. I	4	4
English I	3	3
History I	3	3
	18	18
SOPHOMORE		
Chemistry I	4	4
Latin II	3	3
German II	3	3
Math. II	4	4
English II	2	2
History II	2	2
	18	18

SCIENTIFIC COURSE.

Leading to Degree of Bachelor of Science.

TABULAR VIEW.

	Hours Per Week	
	Term I	II
FRESHMAN		
Geology	3	3
German I	4	4
Math. I	4	4
English I	3	3
History I	3	3
	17	17
SOPHOMORE		
Chemistry I	4	4
French I	4	4
German II	3	3
Math. II	4	4
English II	2	2
History II	2	2
	18	18

For plan of Civil Engineering Course, see page 44.

For plan of Mechanical Engineering Course see page 45.

COLLEGIATE COURSES—Continued.

CLASSICAL COURSE.

Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

JUNIOR.	Hours Per Week. Term. I	II
Physics I	4	4
English III	2	2
Logic I	2	—
Elocution	—	2
Economics I	2	2
Mil. Science	—	1
Required	10	11
Electives	8	7
	18	18

ELECTIVES.

Greek III	3	German II	3
Greek IV	2	German III	2
Latin III	2	English IV	2
Latin IV	2	History III	2
Math. III	3	Economics II	2
Math. IV	3	Chemistry I	4
Mechanics	3	Chemistry II	3
Surveying	3	Biology I	3
Physics II	2	Biology II	4
Des. Geometry	3	French II	3

LATIN SCIENTIFIC COURSE.

Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

JUNIOR.	Hours Per Week. Term, I	II
Physics I	4	4
English III	2	2
Logic I	2	—
Elocution	—	2
Economics I	—	1
Mil. Science	2	2
Chemistry II	3	—
Required	13	11
Electives	5	7
	18	18

ELECTIVES.

Greek A	2	English IV	3
Greek B	2	History III	2
Latin III	2	Economics II	2
Latin IV	2	Biology I	4
Math. III	3	Biology II	3
Math. IV	3	Chemistry II	2
Mechanics	3	Chemistry III	3
Surveying	3	Physics II	2
German III	2	French II	3
		Des. Geometry	3

SCIENTIFIC COURSE.

Leading to Degree of Bachelor of Science.

TABULAR VIEW.

JUNIOR.	Hours Per Week. Term. I	II
Physics I	4	4
Logic	2	—
Elocution	—	2
Economics I	2	2
Mil. Science	—	1
Chemistry II	3	3
Biology I	4	4
Required	15	16
Electives	3	2
	18	18

ELECTIVES.

Math. III	3	English IV	2
Math. IV	3	Economics II	2
German III	2	French II	3
English III	2	Physics II	2
History III	2	Biology II	3
Des. Geometry	3	Mechanics	3
Surveying	3	Drawing I	3
		Drawing II	3

For plan of Civil Engineering Course, see page 38. For plan of Mechanical Engineering Course, see page 39.

French I is required in all courses; it may be taken in either the Junior or Senior year unless otherwise specified.

COLLEGIATE COURSES—Continued.

CLASSICAL COURSE.
Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

SENIOR.	Hours Per Week. Term. I	II
Law	1	1
Mil. Science	1	1
Ethics	2	2
Oratory	1	1
Required	5	5
Electives	12	12
	17	17

ELECTIVES.

Greek III	3	German II	3
Greek IV	2	German III	2
Latin III	2	English IV	2
Latin IV	2	History III	2
Math. III	3	Economics II	2
Math. IV	3	Biology I	4
Mechanics	3	Biology II	3
Surveying	3	French II	3
Physics II	2	Chemistry I	4
Des. Geometry	3	Chemistry II	3

LATIN SCIENTIFIC COURSE.
Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

SENIOR.	Hours Per Week. Term. I	II
Law	1	1
Mil. Science	1	1
Ethics	2	2
Oratory	1	1
Required	5	5
Electives	12	12
	17	17

ELECTIVES.

Greek A	2	English IV	2
Greek B	2	History III	2
Latin III	2	Economics II	2
Latin IV	2	Biology I	4
Math. III	3	Biology II	3
Math. IV	3	Chemistry II	3
Mechanics	3	Chemistry III	3
Surveying	3	Physics II	2
German III	2	French II	3
		Des. Geometry	3

SCIENTIFIC COURSE.
Leading to Degree of Bachelor of Science.

TABULAR VIEW.

SENIOR.	Hours Per Week. Term. I	II
Law	1	1
Mil. Science	1	1
Ethics	2	2
Oratory	1	1
Chemistry III	3	3
Required	8	8
Electives	9	9
	17	17

ELECTIVES.

Math. III	3	English IV	2
Math. IV	3	Economics II	2
German III	2	French II	3
English IV	2	Physics II	2
History III	2	Biology II	3
Des. Geometry	3	Mechanics	3
Surveying	3	Drawing I	3
		Drawing II	3

For plan of Civil Engineering Course, see page 42. For plan of Mechanical Engineering Course, see page 43.

French I is required in all courses; it may be taken in either the Junior or Senior year unless otherwise specified.

CIVIL ENGINEERING COURSE.

Leading to Degree of Bachelor of Science.

FRESHMAN.	Hours per Week	SOPHOMORE.	Hours per week
Drawing I	3	Drawing II	3
German III	2	History II	2
Mathematics II	4	Mathematics III	3
English I	3	Chemistry I	4
History I	3	English II	2
Geology I	3	Descriptive Geometry Land Surveying	3
Total	18	Total	17

JUNIOR.	Hours per week	SENIOR.*	Hours per week
Physics I	3	Law	1
French I	4	Military Science	1
Economics I	2	Ethics	2
Mechanics	3	Oratory	1
Chemistry II	3	Highway Engineering 1st term Hydraulics, 2nd term	3
Railroad Surveying, 1st term Railroad Construction 2nd term	3	Bridges and Bridge Design (1st term)	3
Military Law, 2nd term	1	Electives	6
Total	18	Total	17

*Electives to come from Scientific Group and Mechanical Engineering Course.

MECHANICAL ENGINEERING COURSE.

Leading to Degree of Bachelor of Science.

FRESHMAN.	Hours per week		SOPHOMORE.	Hours per week	
	Term I	II		Term I	II
Math. II	4	4	Math. III	3	3
Drawing I	3	3	Drawing II	3	3
Mechanic Arts	2	2	Des. Geometry	3	..
German III	2	2	Surveying	..	3
English I	3	3	Chemistry I	4	4
History I	3	3	English II	2	2
			History II	2	2
Total	17	17	Total	17	17

JUNIOR.	Hours per week		SENIOR.	Hours per week	
	Term I	II		Term I	II
Mechanics	3	3	Ethics	2	2
Kinematics	3	..	Machine Design	2	2
Materials and Graphic Statistics	..	3	Hydraulics	..	3
Chemistry II	3	3	Railroad Surveying or Highway Engineering	3	..
Physics I	4	4	Physics II	2	2
Mil. Law	..	1	Oratory	1	1
French I	3	3	Mil. Science	1	1
Economics I	2	2	Law (Const. & Int.)	1	1
			Thesis	2	2
			*Electives	3	3
Total	18	19	Total	17	17

*Electives to come from Scientific Group and Civil Engineering Course.

SCHEDULE OF RECITATION PERIODS.

Hours	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8	Greek III English II Mathematics B German III Mathematics IV Kinematics, Materials, Graphic Statics	English IV History II Greek III Mathematics III English A Mathematics B German III Drawing I	Mathematics III English A Mathematics B Latin III Kinematics, Materials, Graphic Statics	English IV History II Greek III Mathematics III German III English A Mathematics B Kinematics, Materials, Graphic Statics	History I English II Bridge Construction English A Latin III Biology II Science B
9	Mathematics I German II Greek II Biology I History A Mathematics II (2nd division) English B Drawing II	Latin A Latin C Latin D Mechanics Economics II German A Drawing I	Mathematics I German II Greek II Biology I History A Mathematics II (2nd division) English B Drawing II	Mathematics I Greek II Chemistry II Mathematics II (2nd division) English B Latin IV Kinematics, Materials, Graphic Statics	Mathematics I German II Greek II Biology I History A Mathematics II (2nd division) English B Drawing II
10	Mathematics II Physics I French II Greek A Arithmetic History B Bridge Construction Geology Machine Design Drawing II	English I Mathematics II Physics I French II Greek A Civics, 2nd term Science A, 1st term History B Bridge Construction	Latin A Latin C Latin D Mechanics History III Drawing II Geology German A	English I Mathematics II French II Civics, 2nd term Science A, 1st term Economics I Machine Design Greek A	English I Eathematics II Ethics Greek A Arithmetic Physics I History B Drawing II
11	Descriptive Geometry, 1st term Surveying, 2nd term Latin II French I Mathematics A Greek B History I Machine Design	Economics I Ethics Mathematics A Greek B Drawing I	Descriptive Geometry, 1st term Surveying, 2nd term Latin II French I Mathematics A Greek B History I Physics II	Latin A Latin C Latin D Economics II French I German A Mathematics IV Machine Design	Descriptive Geometry, 1st term Surveying, 2nd term Latin II French I Mathematics A Greek B Physics II Drawing I

SCHEDULE OF RECITATION PERIODS—Continued.

Hours.	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
12	German I Greek I English III Engineering Mathematics I (2nd division) Highway Engineering 1st term Hydraulics, 2nd term Latin IV Science B	German I Greek IV Chemistry I Logic-Elocution Mathematics I (2nd division) Highway Engineering, 1st term Hydraulics, 2nd term Drawing I	German I Greek I English III Engineering Highway Engineering 1st term Hydraulics 2nd term Science B	German I Greek IV Chemistry I Logic-Elocution Senior Law Mathematics I (2nd division) Science B Shopwork	Latin A Latin C Latin D Chemistry I Mechanics Greek I Mathematics I (2nd division) History III German A Drawing I
2	Drill	Drill	Drill	Drill	Drill
3	German B Latin B Latin I Biology I Laboratory Biology II Laboratory Railroad Surveying 1st term Railroad Construction 2nd term	German B Latin B Latin I German IV Biology I Laboratory Biology II Laboratory Railroad Surveying 1st term Railroad Construction, 2nd term	German B Latin B Latin I Railroad Surveying, 1st term Railroad Construction, 2nd term Military Science	Shopwork German B Latin B Latin I German IV Oratory	Geology, Laboratory
4	Biology I Laboratory Biology II Laboratory Gymnasium	Biology I Laboratory Biology II Laboratory Gymnasium	Gymnasium Junior Tactics	Gymnasium Shopwork (2 hours)	Geology, Laboratory

Chemistry Laboratory hours to be arranged by the Professor in charge.

DEPARTMENTS.

The course of instruction embraces the departments following:

I. **Mental and Moral Science.**—Including Metaphysics, Ethics, Natural and Revealed Religion and the Evidences of Christianity.

II. **History and Economics.**—Including Mediæval, Modern, and Constitutional History; and Economics, Politics, and Sociology.

III. **English.**—Including English and American Literature, English Language, Composition, Debating and Oratory.

IV. **Ancient Languages.**—Including the Greek and Latin Languages; Antiquities and Mythology, and the History of Greek and Roman Literature.

V. **Modern Languages.**—Including the French and German Languages and Literature.

VI. **Mathematics.**—Including Pure Mathematics, Mechanics, and Surveying.

VII. **Engineering.**—Including Civil and Mechanical Engineering.

VIII. **Chemistry and Physics.**

IX. **Biology and Geology.**

X. **Law.**—Including Constitutional and International Law.

XI. **Military Science and Tactics.**

DEPARTMENT OF MENTAL AND MORAL SCIENCE.

Ethics.—The study of ethics, which extends through the first term, embraces the study of psychology, also the consideration of pure morality and positive authority, the latter including civil government, with the doctrine of the State, divine government and family government.

Christian Evidences.—A course of study on Theism, Christian Evidences, and the religions of the world extends through the second term of the Senior year, two hours per week.

DEPARTMENT OF HISTORY AND ECONOMICS.

PROFESSOR STRYKER.

In this department instruction will be given:

History I.—Mediæval and Modern History to the French Revolution. Text-book: West's Modern History. Written and map work correlated with text. Three hours a week. Required of all Freshmen throughout the year.

History II.—Modern History from the French Revolution. Text-book and method as in History I. Two hours a week. Required of all Sophomores throughout the year.

History I and II form a general survey of the political, economical and social development of modern European civilization as a foundation for more advanced and specialized study.

History III.—The Origin and Development of American Political Institutions. Lectures with specific readings and reports of students, two hours weekly. Elective for students that have fulfilled the requirements of History I and II.

Economics I.—Principles of Political Economy. Text, Ely and Wicker's Elementary Principles of Economics. Recitations, informal lectures, and class discussions. Two hours weekly; required of all Juniors throughout the year.

Economics II.—Lectures on questions of the day in Economics, Sociology and Politics. Specific readings and reports essential. Two hours weekly throughout the year. Elective for students that have completed Economics I.

DEPARTMENT OF ENGLISH, LOGIC AND ORATORY.

PROFESSOR ARMSTRONG.

The work of the year consists of the following:

English I.

(a) Rhetoric and Composition. A study of Words, Sentences and Paragraphs; of Description, Narration and Exposition. Weekly themes.

(b) Elocution. Training in proper pronunciation, gesture, and platform methods. Three hours a week. Required of all Freshmen.

English II.—History of English Literature from its beginning to 1700. In the first term especial attention is given to Beowulf, Chaucer, Popular Ballads, and Spencer; in the second term to Shakespeare, Milton and Bunyan. Monthly essays required. Two hours a week. Required of all Sophomores.

English III.—History of English Literature, 1700-1900. Lectures, Reading Course, and Essays. Two hours a week.

English IV.

(a) American Literature. Lectures. Supplementary reading, and reports.

(b) English Prose Fiction. Historical and Structural Study of the Novel and the Short Story. Lectures, Assigned Readings, and original papers. Two hours a week. Elective for Juniors and Seniors after completion of Eniglish III. (a) and (b) are given in alternate years.

Logic.—Processes of deductive and inductive reasoning; the syllogism, fallacies. The principles of formal logic are constantly applied in the solution of problems.

Or

English Philology.—Historical sketch of the English language, with attention to the changes in word formations, orthography, and phonology. Two hours a week during the first term. Required of all Juniors.

Elocution.—Principles of public speaking. Drill in the management of the voice, articulation, inflection, emphasis, and gesture. Special training for prize contest. Two hours a week during second term. Required of all Juniors.

Oratory.—Study of oratorical models, practice in oratorical composition and delivery. Special training for oratorical contests. One hour a week. Required of all Seniors.

DEPARTMENT OF ANCIENT LANGUAGES.

LATIN LANGUAGE AND LITERATURE.

PROFESSOR WHITE. PROFESSOR RIPPERE.

Latin.—The study of Latin extends throughout the Classical and Latin Scientific courses.

In the work of the Freshman year special attention is given to the structure of the Latin sentence, as illustrated in select portions of the writing of Cicero, Livy, and Horace, and as unfolded through frequent written and oral exercises in Latin prose composition. But the chief object of the course is the study of Latin literature, through a critical reading of selections from the most important authors in historical succession.

Latin I.—Four hours per week.

Freshmen, first term, Livy: Selections from Books XXI and XXII. Latin Prose Composition.

Second term, Tacitus: Agricola, and Germania. Latin Prose Composition.

Latin II.—Three hours per week.

First term, Odes and Epodes of Horace; Mythology and Prose Composition.

Second term, Letters of Cicero, Collateral Reading, and Reports on Special Topics, and Prose Composition.

Latin III.—Two hours per week. Collateral readings, and Reports on special topics.
First term, Satires of Juvenal.
Second term, Cicero: De Officiis.

Latin IV.—Two hours per week. Lectures on Latin Literature and Collateral readings.
First term, Annals of Tacitus.
Second term, Lucretius: De Rerum Natura.

GREEK LANGUAGE AND LITERATURE.

PROFESSOR WHITE.

Greek.—The student will have daily exercise, both orally and at the blackboard, in translating into Greek. Such a drill will be given upon every point of grammar, that this subject will be thoroughly mastered. Lectures will be given in the Freshmen and Sophomore classes upon Greek Mythology, Manners and Customs, and History of Greek Literature and Greek Art. During the Sophomore and Junior years daily practice will be had in reading at sight. In addition to the prescribed course, one weekly exercise, illustrative of the style and the vocabulary of the author read, will be required. An advanced course may also be pursued in the Senior year.

Greek I.—Freshman Class. Fours per week.
Homer's Iliad and Odyssey, first term.
Xenophon's Memorabilia, second term.
Prose Composition throughout the year.

Greek II.—Sophomore year. Three hours per week.
Herodotus, Books VI and VII, first term.
Plato's Apology and Crito, second term.
Prose Composition throughout the year.

Greek III.—Three hours per week.
Demosthenes: De Corona; first term.
Aristophanes and Euripides, second term.

Greek IV.—Two hours per week.
Sophocles, and lectures on the Attic Theatre, first term.
Aeschylus; Review of Greek Literature; second term.

DEPARTMENT OF MODERN LANGUAGES.

PROFESSOR SIRICH.

German I.—Four hours per week.

a. Vos' Essentials of German.
b. Reading: Gerstäcker's Germelshausen.
Heyse's L'Arrabbiata.
Storm's Immensee.
Zschokke's Der Zerbrochene Krug.
c. Prose Composition throughout the year.

German II.—Three hours per week.

a. Reading: Heyse's Die Hochzeit auf Capri.
Wildenbruch's Das Edle Blut.
Baumbach's Sommermärchen.
Wilhelm's Einer musz heiraten.
b. Prose Composition throughout the year.

German III.—Two hours per week.

a. Reading: Keller's Kleider machen Leute.
Riehl's der Fluch der Schönheit.
Sudermann's Teja.
Heine's Harzreise.
Schiller's Wilhelm Tell.
b. Private reading.
c. Prose Composition throughout the year.

Or

An elective course in Scientific German for those students who have completed German II, or its equivalent. **Two hours per week.**

Lassar-Cohn's Die Chemie im täglichen Leben.
Walther's Allgemeine Meereskunde.
Von Helmoholtz's Uber Goethe's naturwissenschaftliche Arbeiten.

French I.—Four hours per week.

a. Grammar: Fraser and Squair, Part I.
b. Reading: Dumas' L'Evasion du Duc de Beaufort.
Verne's Les Enfants du Capitaine Grant.
Labiche's Le Voyage de M. Perrichon.
Pailleron's L'Êtincelle.
c. Prose Composition throughout the year.

French II.—Three hours per week.

a. Modern French Writers: Dumas, Daudet, Maupassant, Coppée, Vigny, Sand.
b. Classics: Corneille's Le Cid.
Molière's L'Avare.
Racine's Andromaque.

c. Prose Composition throughout the year.
d. Private reading.
e. Outline of French Literature.

DEPARTMENT OF MATHEMATICS.

PROFESSOR WADDELL. ASSISTANT PROFESSOR WOODCOCK.
ASSISTANT PROFESSOR STURDY

Mathematics I.—Four hours per week.

Algebra, Chapters 19-41 of Wells's Text-Book in Algebra. Simultaneous equations of the second degree, the theory of quadratic equations, zero and infinity, indeterminate equations, ratio and proportion, variations, progressions, the binomial theorem for positive, negative and fractional exponents, undetermined coefficients, logarithms, compound interest and annuities, permutations and combinations.

Geometry. Wentworth-Smith's Solid Geometry. Solution of original problems.

Mathematics II. --Four hours per week.

This course includes Plane and Spherical Trigonometry and Analytic Geometry.

Text-Books: Lyman and Goddard's Plane and Spherical Trigonometry; Wentworth's Analytic Geometry.

Mathematics III.—Three hours per week.

This is a course in the Differential and Integral Calculus.

Text-Book: Nichols's Differential and Integral Calculus.

Mathematics IV.—Two hours per week.

This comprises a more advanced course in the Calculus and in Algebra.

Descriptive Geometry.—Three hours per week, one term.

Text-Book: Ferris's Descriptive Geometry.

Surveying.—Three hours per week, one term.

This course includes land, topographical, railway and mining surveying, the use of instruments and practical exercises in the field.

Text-Book: Davies-Van Amringe's Surveying.

Mechanics.—Three hours per week.

Text-Book: Johnson's Theoretical Mechanics.

DEPARTMENT OF MECHANICAL ENGINEERING.

PROFESSOR EIDSON.

MECHANICAL DRAWING.

Drawing I.

Drawing practice with instruction in the use of instruments embracing free-hand lettering; standard conventions; geometrical construction; isometric and cabinet projections; orthographic projections; sections; intersection of surfaces; developments; special conventions and processes including line-shading, screw-threads, bolts, nuts, etc.; free-hand working sketches along with complete notes of the year's work and detail drawings of machine parts from models.

Text-Book: Tracy's Introductory Course in Mechanical Drawing with additional notes.

Freshman six hours (counts three).

Drawing II.

A continuation of working drawings from models accompanied by free-hand sketches made by the student; tracing; blue printing; topography and map drawing.

Sophomore six hours (counts three).

Text-Book: I. C. S. Pamphlet on Machine Design, Part I.

MECHANIC ARTS.

Wood-working including practice with hand tools and simple bench exercises. Care and use of power tools. Forging; bench work; chipping and filing; practice in the use of iron working machinery, including elementary drilling, turning, thread chasing and finishing plane surfaces.

Freshman four hours (counts two).

MECHANICS OF MACHINERY.

Kinematics.

Analysis of Mechanisms; instantaneous centres and centrodes. Linkages; gearing; trains, plain and epicyclic; design of tooth forms, involute and cycloidal; bevel gears; cams; worms and pulleys. Graphical Determination of Velocities. Velocity Polygons and Diagrams.

Text-Book: Schwamb and Merrill's Mechanism.

Junior, first term, four hours (counts three).

EXPERIMENTAL ENGINEERING.

Materials.

Materials of construction. Outlines of metallurgy of iron and steel; properties of metals, the influence of impurties and methods of working; alloys; stones; cement; concrete and strength of materials.

Text-Books: Smith's Materials of Machines, and additional notes.

Junior, second term, three hours recitations and lecture.

Note.—To be completed in half the term, supplemented by Graphic Statics the remainder of the term.

MACHINE DESIGN.

Graphic Statics.

Elementary principles; use of funicular and force polygons in solution of problems; determination of stresses in roof and bridge trusses; moving loads.

Text-Book: Hoskin's Graphic Statics.

Junior, second term, four hours (counts three).

Note.—To be taken up the last half of the term after the completion of Materials.

Machine Design.

Constructive materials; design of machine elements as determined by safe stresses in materials; straining action in machines and resistance offered by machine elements, as hollow cylinders, beams, columns, springs, etc. Form and dimensions of structural and machine fastenings; lubrication and the design of journals and bearings; axles and shaftings; shaft-couplings; clutches; friction and tooth gearing; belt, rope and chain gearing. Problems relating to simple machines and to transmissive machinery.

Text-Book: I. C. S. Pamphlets on Machine Design, Parts 2 to 6. For reference: Unwin's Mach. Design, Vol. I, and Benjamin's Machine Design.

Thesis.

Each candidate for graduation must prepare a thesis consisting of original work along some engineering line. The subject must be selected by the first of December of the Senior year and approved by the Professor in charge. In conjunction with this work is given a series of lectures on **Power Plant Engineering** which includes methods of obtaining and recording data, and the drawing up of estimates and specifications of various types of Power Plants. This course leads to the degree of Bachelor of Science in Mechanical Engineering. Two hours' credit is allowed for this work.

DEPARTMENT OF CIVIL ENGINEERING.

PROFESSOR EIDSON. PROFESSOR WADDELL.
ASSISTANT PROFESSOR WOODCOCK. ASSISTANT PROFESSOR STURDY

I. Drawing I. and II.—Prof. Eidson.

As described in Mechanical Courses, page 45.

II. Descriptive Geometry.—Three hours, one term.—Prof. Waddell.

The descriptive geometry of projections, intersections and developments, shades, shadows and perspective.—Ferris's Descriptive Geometry.

III. Land Surveying.—Three hours, one term.—Prof. Waddell.

Theory and computation of areas, dividing land, and determining height and distances. Topographic surveying, theory of the plane table. Triangulation. Leveling. Computation of earthworth. Mining surveying.

IV. Railroad Surveying.—Three hours, one term.—Prof. Eidson.

Reconnaissance, preliminary location methods, curves and turnouts. Location of line with preparation of profiles and maps.

Text-Book: Allen's Railroad Curves and Earthwork.

V. Mechanics.—Three hours, two terms.—Prof. Waddell.

Johnson's Theoretical Mechanics.

VI. Railroad Construction—Three hours, one term.—Prof. Waddell.

Survey, earthwork, trestles, tunnels, culverts, minor bridges, ballast, ties, railroad fastenings, rolling stock, operating expenses, curvature, grade, improvement of old lines.

VII. Hydraulics.—Three hours, one term.—Asst. Prof. Woodcock.

Flow of water in pipes, mains, ditches, canals, sewers, streams, rivers. Measurements of the flow of water by orifices, weirs, current metres. Measurement and estimate of cost of water power.

Text-Book: Merriman's Hydraulics.

VIII. Highway Engineering.—Three hours, one term.—Asst. Prof. Woodcock.

Locations of highways, establishment of grades, computation of earthwork, maintenance of roads.

Text-Book: Morrison's Highway Engineering.

IX. Bridges.—Two hours, one term.—Prof. Waddell.

Calculation of stresses in and details of bridges and roofs.

X.—Each candidate for graduation must, in the Senior year, present as a thesis the execution of some problem in engineering work, giving plan and specifications.

This course when completed will lead to the degree of Bachelor of Science (in Civil Engineering).

DEPARTMENT OF PHYSICS AND CHEMISTRY.

DOCTOR CECIL.

Physics I.—Four hours, throughout Junior year. Textbook.—W. Watson.

First Term—Discussion of the general principles of Mechanics and Properties of Matter—Energy, Physical Quantities, Units—

Fundamental and derived (Units of Length, Time, Work, Angular measurements, etc.) Kinematics, Motion of Translation, Rigid Bodies and Periodic Motion. Work and Energy, Machines, Gravitation; Properties of Gases, Liquids, and Solids. Heat—Thermometry, Calorimetry, Conduction, Radiation and the Mechanical Theory. A thorough discussion of Wave—motion, as applied to the above, and Sound—propagation of, Musical Scale, vibration of rods, plates, strings and columns of gas.

Second Term—Light-Interference, Photometry, Dispersion, Color Sensations, Polarization and Double Refraction.

Electricity and Magnetism.—

During this term a course in Magnetism and Electricity is given which includes a general discussion of Electro-Statics; Electrical Energy and Capacity. The Electric Current, Thermo-Electricity, Electro-Magnetism, Electro-Magnetic Induction, Electrolysis, Electromotive Force of Cells, and passage of Electricity through Gases—Electric Units, Ohm's Law, The Roentgen or Tri-Ultra-Violet Rays, their nature, applications, &c. Wireless Telegraphy, Electro-magnetic Waves, Electrical Machines, Measuring Instruments, Arrangement of Electric Cells, Electrical Work, Direct and Alternating Currents, Lighting, Heating and the General Theories.

The above work is illustrated by experiments according to the Text, and Problems are set requiring reference to original sources for methods of solution.

This course is supplemented by two hours of laboratory work per week through the year. Manual of Experiments by Ames and Bliss.

Physics II.—Two hours a week through the year.—Doctor Cecil.

Lectures, includes a discussion of the more important problems of Electrical Science:—Dynamics, Potential, Thermo-electrics, Methods of generating and utilizing electric currents, Theory and working of dynamo-electric machinery, Design and calculation of alternating current machinery, Central Station design and equipment, Theory and precision of measurements—taking, recording and reducing observations. This Course is especially useful to students who are preparing for Service examinations, Text-book, Practical Electricity, by C. Walton Swoope.

Chemistry I.—Three hours per week, with two hours of Laboratory Work counting one hour.—Dr. Cecil.

The first term of the Sophomore year is devoted to the study of General Chemistry. Remsen's College Chemistry is the text-book used. During this term the students are familiarized with the general principles and theories of Inorganic Chemistry, illustrated by appropriate experiments. Each student is provided with a desk and the necessary reagents and apparatus. Students are required to perform personally all the experiments as arranged by Remsen in the above named text-book, under the direct personal supervision of the director. Special attention is given to this course and every endeavor will be made to keep it abreast with the requirements of current Chemical Science. Additions in the way of apparatus are being constantly made, and a Chemical Library, containing the latest and most necessary books, is at the disposal of the student. The total Laboratory expenses are assessed at $7.50 per term, and must be paid in advance of the course to the Treasurer of the College.

During the second term of the Sophomore year the subject of Organic Chemistry is taken up. Lectures, illustrated by experiments, are given throughout the entire term. The text-book is Remsen's Organic Chemistry, which is used as a basis for both lectures and laboratory work. In view of the fact that many students, who intend making medicine or pharmacy their profession, desire Organic Chemistry; special attention will be given to their needs in this course, in order that they may secure more detailed chemical information than schools of medicine and pharmacy usually are able to give. In addition to class work in Organic Chemistry, a course is also given in Qualitative Analysis, combined with a course in Organic and Inorganic Preparations. The text-books used are Renouf's Inorganic Preparations and Stoddard's Qualitative Analysis. The above work is finished at the end of the first term of the Junior year.

During this term students are required to balance equations representing the reactions of reagents and metals, and from a chemist's standpoint to enquire into these reactions and understand the scientific reasons for what they observe.

Chemistry II and Chemistry III.—Counting three hours per week. For such students as desire to take Advanced Chemistry, there is provided a course beginning with the second term of the Junior year and continued throughout the Senior year, consisting of laboratory work in Quantitative Analysis, Manipulation of Chemical Balance, Calibration of Eudiometer, Correction of Gas Volumes for Pressure, Temperature and Water Vapor. Calibration and Correction of Apparatus for the Measurements of Liquids, Determination of Molecular Weights and Specific Gravity, Test of the Purity of Butter, general determinations of Ores, Acids and the Elements, and reading in Theoretical Chemistry. Provision is also made for students desiring instruction in special lines of chemical work. The Laboratory expenses for the Senior year are $7.50 per term. For the advanced course the expenses are about the same.

Special attention is called to the amount of these expenses. They average less than the usual amount charged, and it is believed that no college in the country affords its students equal opportunities at so small a cost.

DEPARTMENT OF BIOLOGY AND GEOLOGY.

PROFESSOR MCGLONE.

Biology I.—General Biology, an introduction to the Biological Sciences; requirement for the study of Medicine. Chemistry and Physics required for admission. Text-Books: Elementary Biology, Parker, published by Macmillans; Biology of the Frog, Holmes, published by Macmillans. Lectures, recitations, and laboratory exercises. Four hours credit. Laboratory fee, $5.00 a term.

Biology II.—Advanced Biology. Zoölogy; Comparative Anatomy of the Vertebrates and Embryology; or, Botany; Plant Morphology and Plant Physiology. Biology I required for admission to Biology II. Laboratory exercises, lectures, and conferences. Three hours credit. Laboratory fee, $5.00 a term. Students who intend to pursue the professional study of medicine are advised to take both Biology I and II.

Geology.—Introduction to Geology. Text-Book: Elements of Geology, Blackwelder and Barrows, published by the American Book Co. Recitations and field work. Three hours credit. Laboratory fee, $1.00 a term.

DEPARTMENT OF LAW.

LIEUTENANT FISHER.

Constitutional Law.—Text-book: Andrews' Manual of the Constitution. For reference Cooley's Constitutional Law is used. Reference will be made to important decisions as rendered when they may afford additional illustrations of the principles of Constitutional Law. The subject will be taken up in the first term of the Senior year.

One hour per week during first term:

International Law.—Text-book: Davis' International Law. For reference Woolsey's International Law is used. Events of recent International Law, will be discussed. The subject is taken up in the second term of the Senior year.

One hour per week during second term:

MILITARY DEPARTMENT.

SCHOOL OF MILITARY SCIENCE AND TACTICS.

ORGANIZATION OF CORPS OF CADETS.

Commandant of Cadets.

LIEUTENANT R. E. FISHER, U. S. A.

Commissioned Staff.

Cadet Major Benjamin Michaelson	Commanding Battalion.
Cadet 1st Lieutenant S. D. Hopkins	Adjutant.
Cadet 1st Lieutenant W. Lentz	Quartermaster.
Cadet 1st Lieutenant L. E. Payne	Ordnance.
Cadet 1st Lieutenant William Jones	Ordnance.

Non-Commissioned Staff.

Cadet Sergeant-Major R. V. Hoffman	Sergeant-Major.

COLOR SERGEANTS.

Cadet C. Calvert Magruder	National Colors.
Cadet Robert F. Brattan	State Colors.

Staff of Musicians.

Cadet Captain	Chief Musician.

Cadet Captain R. C. Staley.
Cadet 1st Lieutenant H. A. Gailey.
Cadet 2nd Lieutenant C. C. Harriss.
Sergeant Earl Crum.
Sergeant J. W. Holman.
Sergeant G. E. Dryden.
Corporal George Petit.
Corporal D. E. Smith.
Corporal E. L. Yost.
Corporal A. E. Martin.
Corporal Thomas Spicknall.

DRUM MAJOR.

J. M. Hundley.

PRIVATES.

Chase
Doub
Dawes
Hoke
Mantilla
Onion

Signal Corps.

Cadet Lieutenant P. A. Alger.

PRIVATES.

Brashears, J. B.
Cheston, G. G.
Hambleton, R.
Jewell, J. P.
McVay, C.
Miller, R. W.
Randall, W.
Winchester, W. P.

Company "A."

CAPTAIN.

F. S. Matthews

LIEUTENANTS.

R. S. Hopkins
J. A. Brashears
S. R. White

SERGEANTS.

R. V. Hoffman
E. T. Fell
O. T. Broadwater
R. S. G. Welch
R. F. Brattan

CORPORALS.

Joyce
Clayton
Hutchins
Noble
Lamar

PRIVATES.

Alger, M.
Alvord
Benson
Caminero
Cassard
Cecil
Chaney
Claude, H.
Clark
Dashiell
Dixon
DeButts
Dodd
Dorsey
Fauble
Gambrill, R. G.
Hazard
Henninghausen
Hill
Hogan
Hopkins, T. C.
Huffer
Hyde
Lloyd
Ligon
Miller, J. C.
Melville
Nelson
Phillips, W. S.
Penny
Plummer
Reinburg
Selby, J. E.
Steele
Thompson, G. D.
Wilson, C. V.
Wood
Worthington

Company "B."

CAPTAIN.

C. H. Riggin

LIEUTENANTS.

W. G. Catlin
K. E. Wilson
F. A. Miller

SERGEANTS.

W. S. Fitzgerald
G. E. McNutt
J. Wilson
H. Andrew

CORPORALS.

Jacobs
Tennant
Gladden
Starlings
Tucker

PRIVATES.

Andrews, H. R.
Bailey
Bartlett
Buckley
Bourke
Burton
Dodge
Eltinge
Fields
Fowler
Foreshaw
Gambrill, W.
Gates
Hamill
Hobbs
Hopkins, A. S.
Jones, E. A.
Jones, R. O.
Kelly
Mason
Matthews, H. B.
McElderry
Mellon
Nason
Pearce
Reeder
Revell
Ritchie
Roe
Sadler
Selby, H. J.
Sproull
Snodgrass
Trice
Walsh
Winslow, O.

Company "C."

CAPTAIN.

A. E. Williams

LIEUTENANTS.

George L. Winslow
I. E. Ryder

SERGEANTS.

G. Gering
W. R. Woodward
E. S. Lewis
G. W. Schultz
C. C. Magruder

CORPORALS.

Twigg
Klinefelter
Warner
Milbourne

PRIVATES.

Andrews, H. J.
Aguero
Bowen
Cecil, E. B.
Cespides
Childs
Christian
Claude, W. H. B.
Davidson
Downs
Eidson, J.
Eidson, S. H.
Frere
Hause
Hungerford
Hutchinson
Matthews, J.
Merrill
Miller, L.
Moisan
Mowbray
Parlade
Phillips, S. M.
Reid
Smith, H. R.
Smith, R. P.
Thompson
Welch, P.
Welch, R. O.
White, B.
Williams, A. W.
Williams, D. B.
Worthington
Woodside
Young.

The Commandant in charge of the Military Department is an officer of the Regular Army.

The Military exercises are confidently recommended to parents and guardians as a means of giving to the students an erect and soldierly bearing, of teaching them habits of neatness, order and discipline, prompt and ready obedience, and of affording a systematic and healthful exercise on the drill grounds.

All students, except those physically disqualified, are required to attend the drills, and for those who apply to be excused because of physical disability, a physician's certificate will be required.

This college is very advantageously located, as to its surroundings for the benefit of the student-body. From a military point of view they have the privilege of witnessing the drills and other military exercises, both of the United States Naval Academy and of the United States Marine Corps, the grounds of which reservations adjoin those of the college.

A most cordial interchange of social courtesies exists between the midshipmen and the student body of St. John's College.

The names of three students most distinguished for proficiency in this department are reported each year to the Adjutant General of the Army at Washington, D. C. These names are published in the yearly Register of the United States Army.

All graduates of the Senior class whose records prove them to be worthy, are reported to the Adjutant General of the State for State and National Guard officers. The following named cadets were reported in 1911 as the most distinguished: W. R. Vansant, E. M. Owen, R. G. Moss.

The officers and non-commissioned officers are selected by the Commandant of Cadets, with the approval of the President of the College. All commissioned and a few higher non-commissioned officers are taken from the Senior class.

The first sergeants and duty sergeants are taken from the Junior class, and the corporals from the Sophomore class. Captains commanding companies select their own first sergeants, duty sergeants and corporals, subject to the approval of the Commandant.

PRACTICAL INSTRUCTION.

The practical instruction consists in a full hour's drill four times a week; quite frequently more time is expended. The course comprises school of the soldier, company and battalion, close and extended order; all ceremonies, street parades, practice marches on country roads, to secure a practical knowledge of advance and rear guards, outposts duties, etc.

Military setting-up exercises, calisthenics and rifle drill form a very beneficial part of the course.

The battalion has been armed with the modern U. S. Kräg-Jorgenson rifle, calibre 30, and new equipments. During January and February, when the weather is inclement, they receive instruction in gallery practice in the armory. The target range work this year will consist of firing at 200, 300 and 500 yards and a skirmish run.

THEORETICAL INSTRUCTION.

This comprises recitations in the "Infantry Drill Regulations" (1904); "Manual of Guard Duty," portions of the "U. S. Army Regulations," "Small Arms Firing Regulations" and Field Service Regulations, a series of short lectures upon important military subjects, such as military courtesy, the grave responsibility of all officers in the army, and how to care for a command to keep it healthy.

St. John's College has been designated by the War Department as one of the ten schools in the United States which have attained the highest excellence in the Military Department, and in consideration of this distinction, members of the Senior class may receive appointments for commissions in the Regular Army.

CONCERNING UNIFORM AND REGULATIONS.

The uniform is required to be worn at all times, and all college students are required to provide themselves with it.

To insure uniformity in material and pattern, it is required that all uniforms be made under a contract which has been entered into.

The uniform of the corps of cadets is a modification of that worn at the U. S. Military Academy, West Point, N. Y., and is as follows:

For the battalion proper (consisting of all college students, and those pupils of the Preparatory Department of sufficient size), blouse and trousers of grey cloth. (The cost of the blouse is $9.50; trousers, $5.75.)

For all students, regulation cap of grey cloth, with ornaments, consisting of a gold shield and eagle with the letters "S. J. C." on bar. (Price, $2.25.)

The purchase of the above is compulsory, and must be paid for when ordered. In addition thereto, students are required to provide themselves with a dress coat costing $12.00 and with the military overcoat, of dark blue cloth, double breasted, ornamented with frogs, costing $18.00. A grey shirt and gum shoes are also parts of the uniform. As students are required to appear in uniform at all times, parents should omit the purchase of articles of civilian dress.

It is suggested to parents that the overcoat may properly be worn with civilian dress and with the uniform, thus obviating the necessity of the purchase of two overcoats. All these parts of the uniform have been found to be very substantial, becoming, serviceable and of moderate price. No student will be permitted to wear parts of the uniform with parts of civilian dress.

No uniform will be accepted until it has been inspected and approved by the President of the College or by the Commandant of Cadets.

Chevrons for officers and non-commissioned officers will be of black tubular braid on grey ground.

Competitive drills and target practice are held at the close of the session. The best drilled company is designated as the "Color" Company, and the colors are borne by that company in battalion formations during the ensuing year.

ANNUAL ENCAMPMENT.

It has been the custom during the past years to have an annual encampment. The lessons learned by the cadet body at these encampments, as to field and target range work, castrametation, military hygiene, guard duty, etc., constitute a satisfactory completion of the four years military work at the College. This encampment work is of such a great value to every cadet that it is essential for every member of the cadet battalion to be present at this annual encampment.

COLLEGE EXPENSES.

To be Paid to Nevett Steele, Treasurer of St. John's College.

	First Term.	Second Term.
Tuition	$ 37.50	$ 37.50
Matriculation Fee (on admission)	5.00	
Athletic Association Fee	5.00	5.00
Seat in Church	1.50	1.50
Hire of furniture (if required)	3.50	3.50
Steam heat	8.25	8.25
Deposit for damage	5.00	5.00
	$ 65.75	$ 60.75

Laboratory Fees:	First Term.	Second Term.
Chemistry	$ 7.50	$ 7.50
Biology I.	5.00	5.00
Biology II.	5.00	5.00
Geology	1.00	1.00

Board, Laundry, Electric Light, and Room Rent: To be Paid to the Treasurer of Co-operative Boarding Club, estimated about	85.00	85.00
	$ 150.75	$ 145.75

In the above, no estimate is made for cost of uniform (se page 64), or text-books.

A student is also expected to provide himself with table napkins, towels, and the requisite bed clothing for a single bed.

There is also a small annual expense in the Literary Societies.

Funds of students may be deposited with the President of th College, or with some other member of the Faculty, who will dis burse the funds thus received in accordance with instructions he may receive from the parent or guardian.

Students should be especially warned of the risk incurred by keeping money in trunks or other receptacles in their rooms.

GENERAL DETAILS ABOUT EXPENSES.

The tuition charges for day scholars, including residents of Annapolis and students from other parts of Maryland and from other States, not lodging and boarding in the college halls, are $45.00 per term in the Collegiate Department.

The annual college session consists of two terms, the first ending on the 8th of February, and the second on the third Wednesday of June in each year. All the college charges **are required to be paid in advance**, at the beginning of each term; **and no deduction will be made except for absence caused by protracted illness.** No student will be matriculated, nor will his name be entered upon the rolls of any term, unless he shall have presented to the President a receipt from the Treasurer of the College for all dues and arrearages, including a fee of $5 for matriculation, and no diploma will be awarded unless the candidate shall have presented to the President a like receipt including a fee of ten dollars for a diploma. For the expenses of Senatorial scholars, see page 67. Every boarding student is required to deposit with the Treasurer a fee of $1.50 per term, to be paid by him to such church as the student may attend. An additional charge of $5.00 per term will also be made upon all students for use of the gymnasium, for instruction in gymnastic exercise, and for membership in the Athletic Association. (See page 58.)

Wilful damage, or damage resulting from carelessness, will be made the ground of additional charge, to be defrayed by the perpetrator.

The Treasurer shall require a deposit of $5.00 from boarding students as a guarantee against wilful damage to college property to be returned at the close of the session, less any charges that may have been assessed against them during the college year.

All students holding scholarships are required to lodge in the college halls, and those holding Senatorial scholarships, are provided with room furniture, for the care of which they are held strictly accountable.

Students not holding Senatorial scholarships are required to provide themselves with furniture. Furniture may, however, be hired from the college authorities at from $3.50 to $5.00 per term, according to its character and cost, and the hirer will be held responsible for all damages thereto, beyond the reasonable wear and tear of the same.

Disbursements will be made for personal expenses of students, if funds are deposited by parents or guardians for this purpose, **but no advance will be made by the College.** Books will also be furnished to students, provided a deposit of ten dollars be made for that purpose at the beginning of each term. At a final settlement, at the close of the year, the unexpended balance, if any, will be refunded.

BOARDING.

The three College dormitories, Pinkney and Humphreys hall, as well as the mess hall, have each been provided with a steam heating apparatus of the most approved sort, which has been thoroughly tested during the severe weather of past winters and found entirely satisfactory. The lodging rooms have also been recently renovated and painted, and other improvements made conducive to the health and comfort of students.

The boarding department of the college in all its branches is under the supervision of the President. The boarding houses will be closed during the Christmas and summer vacations.

A College Co-operative Boarding Club has been organized in place of the College Commons, and has been successfully carried on during past years.

Under this system at the close of each month, an inventory is taken, all accounts are settled and the expenses are divided among the members of the club. An auditing committee is then appointed each month by the club, to examine the books of the commissary and to report to the club.

Each member must advance $10.00 at the commencement of each month, and at the close must pay the balance due, as no deficit is allowed to run into the following month.

The exact cost of board for next year, including washing, lights and room rent, cannot be known, as market prices vary, but it may be safely estimated to be about $170 for the whole session.

LIBRARY AND READING ROOM.

Through the liberality of the Legislature of 1902, and donations from the classes of '71, '72 and '73, extensive additions have been made to the library, and by means of the regular library fund subscriptions have been made to a number of American and foreign periodicals. A complete library being an indispensable auxiliary to the intellectual advancement of professors and students, its claims are commended to the alumni and to the friends of education in the State. Any contributions of books or funds will be gratefully acknowledged.

There are now on the shelves about 9,500 volumes, which are carefully classified and catalogued, thus forming an admirable working library for the student. Among these works are 850 bound volumes of American and English periodicals. Easy access to the contents of these works is furnished by Poole's Index of all subjects treated of in home and foreign magazines.

The **College Library and Reading Room** is open every day from 3 to 4 p. m., and from 8 to 10 p. m., for reading and taking out of books and periodicals. The following magazines and reviews, furnishing all a student can reasonably need, are on file for 1912: Atlantic Monthly, Century, Popular Science Monthly, Harper's Monthly, North American Review, Forum, The Academy, Saint Nicholas, Scribner, McClure's, Munsey, Outing, Nineteenth Century, Literary Digest, Cosmopolitan, Strand, Scientific American, Scientific American Supplement, Review of Reviews, Suwanee Review.

GIFTS TO THE COLLEGE LIBRARY.

DURING THE YEAR ENDING JUNE, 1910.

State Department, Washington, D. C.
Treasury Department, Washington, D. C.
War Department, Washington, D. C.
Navy Department, Washington, D. C.
Department of the Interior, Washington, D. C.
Department of Agriculture, Washington, D. C.
Hon. D. R. Magruder, Annapolis, Md.
Smithsonian Institute, Washington, D. C.
Bureau of Education, Washington, D. C.
U. S. Fish Commission, Washington, D. C.
U. S. Coast and Geodetic Survey, Washington, D. C.
Surgeon General's Office, Washington, D. C.
Interstate Commission, Washington, D. C.
Marcus Benjamin, Esq., Washington, D. C.
Francis H. Vizetelley, New York, N. Y.

ATHLETIC ASSOCIATION OF ST JOHN'S COLLEGE.

An Athletic Association is formed in which membership may be obtained by any student or alumus of the college upon paying the annual fee of $10.00. (See page 67.) This subscription entitles the member to witness all the games played by the college teams on the home grounds and to make use of their bats, balls and other appliances.

The following are the officers of the Athletic Association for 1911-1912:

PRESIDENT:
B. MICHAELSON, '12.

VICE-PRESIDENT:
J. WILSON, '13.

SECRETARY:
W. WOODWARD, '13.

TREASURER:
E. LEWIS, '13.

EXECUTIVE COMMITTEE:

DR. CECIL,
Faculty.

R. P. MELVIN,
Alumnus.

B. MICHAELSON,
Student.

FOOTBALL, BASEBALL, BASKETBALL AND TRACK TEAMS.

FOOTBALL TEAM, 1911.

S. R. WHITE, '12........................Captain.
G. L. WINSLOW, '12......................Manager.
E. A. JONES, '13...............Assistant Manager.

H. Claude, right end.
S. R. White, Jr., right tackle.
C. C. Harriss, right guard.
R. S. Welch, centre.
A. Gladden, left guard.
W. Woodward, left tackle.
F. Thompson, left end.
F. Melville, quarter back.
P. Clayton, left half back.
J. Wilson, right half back.
F. C. Mellon, full back.

SUBSTITUTES:

McNutt, Broadwater, Fell, White, B. W., Clark, Milbourne, Petit.

SCHEDULE FOR 1911.

Rock Hill, U. S. Naval Academy, University of Maryland, University of Virginia, Georgetown, Maryland Agricultural College, Gallaudet, Johns Hopkins University, Washington College, Virginia Military Institute.

BASEBALL TEAM, 1911.

F. MELVILLE..............................Captain.
W. R. VANSANT, '11....................Manager.
C. H. RIGGIN, '12.................Assistant Manager.

W. Noble, catcher.
J. Wilson and W. Tolson, first base.
W. A. Ruhl, second base.
R. Clark, third base.
F. Melville, short stop.
W. Hightman, left field.
C. Steele, centre field.
B. Michaelson and P. Moisan, right field.

PITCHERS—J. Wilson, W. Tolson, W. Hightman.

SCHEDULE FOR 1911.

U. S. Naval Academy, Swarthmore, University of Maryland, William and Mary, Franklin and Marshall, Virginia Polytechnic Institute, Washington and Lee, Virginia Military Institute, University of Virginia, Gallaudet, Pennsylvania Military College, Maryland Agricultural College, Rock Hill, Johns Hopkins University, Mt. St. Joseph's, Catholic University, Dickinson.

TRACK AND FIELD TEAMS, 1911.

I. E. RYDER, Captain.

H. Gailey
C. L. Johnson
W. Woodward
P. Clayton

BASKETBALL TEAM, 1911-1912.

R. S. WELCH..............................Captain.
W. LENTZ..............................Manager.
W. S. FITZGERALD................Assistant Manager.

J. Wilson, right forward.
R. Welch, left forward.
F. Mellon, right guard
F. Thompson, left guard.
P. Clayton, centre.

SUBSTITUTES:

White, S. R.
Kelly
Gladden

SCHEDULE FOR 1911-1912.

Gallaudet, Georgetown, Baltimore Medical College, U. S. Naval Academy, Catholic University, Pennsylvania Military College, St. John's of Brooklyn, N. Y., New York University, University of Maryland, Delaware College.

GYMNASIUM.

A gymnasium has been erected and equipped with apparatus for complete physical training.

The building covers a ground space of 158 feet by 97 feet. The main gymnasium room is 120 by 60 feet, surrounded by a gallery containing a running track. There are bowling alleys, a rifle range, a reading room, a trophy room, and a secretary's room; also a large locker room 70 by 17 feet, containing individual steel lockers for each student. Adjoining this is a swimming pool, with a large shower-bath room and lavatory attached. There is also a smaller locker room for the use of members of visiting teams, containing steel lockers; also a large spare room.

Physical training is compulsory, and each student is required to attend classes for instruction in gymnastics and physical exercises, two hours per week, from the first of October until the first of April, unless specially excused to engage in out-door sports during these hours.

Further donations towards the gymnasium will be gladly received from alumni and other friends of the college.

ATHLETICS.

The students have excellent facilities for athletic games, which are kept under supervision. No student who is physically unfit is allowed to take part in an athletic contest.

BENEFICIARY AID.

STATE SCHOLARSHIPS FOR BOARD AND TUITION.

The General Assembly of the State (Act of 1872, chapter 303, and 1879, chapter 315) has provided for furnishing board, fuel, lights, and washing to the incumbent of one State Scholarship from each Senatorial District in the State, to be appointed by the Board of School Commissioners, by and with the advice and consent of the Senators in their respective districts, after competitive examination. The law reqires that the candidate shall produce before the Board of School Commissioners satisfactory evidence of their moral character, and not their inability or the inability of their parents or guardians, to pay the regular college charges. A blank form or certificate, drawn in conformity to the above law, will be forwarded to the secretaries of the several school boards for the use of the appointees to the said scholarships. These scholarships are tenable for four years, and the incumbents are required by law to pledge themselves that they will continue students of the college for the full term of four years, unless prevented by unavoidable necessity, and that they will teach school within the State for not less than two years after leaving college. To obtain a full collegiate education, the object contemplated by the Act, candidates should be prepared to enter at least the Freshman Class of the college. The boards of school commissioners are earnestly requested to exercise great care in the selection of these students, and especially to appoint none deficient in preparation. The Faculty is empowered to extend the term of these scholarships one year in case of worthy students. The incumbents of these scholarships will hereafter be required to provide their own textbooks.

After graduation of the present Senior Class there will be two vacancies in these scholarships, viz.: one each from the counties of Anne Arundel and St. Mary's.

In filling these vacancies, the boards of school commissioners are requested (other things being equal) to appoint those candidates who are not less than sixteen years of age, and are most advanced in their studies. It is desired that all applicants hereafter should be prepared to enter the Freshman Class of the College.

STATE SCHOLARSHIPS FOR TUITION ONLY.

The law of the State of Maryland (Act of 1894) granting an additional appropriation to the college, provides for the education of twenty-six State students, in addition to the foregoing, free of expenses for tuition. These scholarships will be distributed among the counties of Maryland, in order of priority of application. The holders of these scholarships will be required to provide the cost of their board, about $170 (see page 68), and pay incidental fees for church, gymnasium, heat, and hire of furniture.

In order to promote closer relations between the college and the educational system of the State, the Board of Visitors has offered a free tuition scholarship to the young man graduating highest in his class at the following High Schools:

Cumberland, Allegany County.
Lonaconing, Allegany County.
Reisterstown, Baltimore County.
Towson, Baltimore County.
Denton, Caroline County.
Westminster, Carroll County.
Elkton, Cecil County.
Cambridge, Dorchester County.
Frederick, Frederick County.
Middletown, Frederick County.
Oakland, Garrett County.
Bel Air, Harford County.
Havre de Grace, Harford County.
Chestertown, Kent County.
Rockville, Montgomery County.
Ellicott City, Howard County.
Laurel, Prince George's County.
Centreville, Queen Anne's County.
Crisfield, Somerset County.
Easton, Talbot County.
Hagerstown, Washington County.
Salisbury, Wicomico County.
Pocomoke City, Worcester County.
Annapolis, Anne Arundel County.

Also the following Academies:

Charlotte Hall Academy, Charlotte Hall.
Rockville Academy, Rockville, Md.
Anne Arundel Academy, Millersville, Md.
Two to the Jacob Tome Institute at Port Deposit, Md.

The following counties having no high schools the school commissioners are granted the privilege of designating a student to a similar scholarship, viz.:

Calvert County.
Charles County, also McDonogh Institute, La Plata.
St. Mary's County.

BOARD OF EDUCATION.

The Board of Education of the Presbyterian Church grants aid to young men preparing for the ministry in the denomination. The aid may be obtained either while in college or in a Theological Seminary. At present the amount given is $150 per annum.

SCHOLARSHIPS FOR SONS OF CLERGYMEN.

All sons of clergymen are given education free of charge. The Trustees of the Byrd Wyman Fund, Baltimore, also grant one or more scholarships, which provide both board and tuition to such students of the college.

THE JEREMIAH HUGHES SCHOLARSHIP.

A scholarship, providing the sum of $30 per annum towards the cost of tuition, has been established upon the above foundation. It is available for deserving youths of all denominations, but preference is to be given to candidates who are residents in Annapolis.

COLLEGIATE SCHOLARSHIPS.

The following regulations have been made by the Board of Visitors and Governors for the establishment of scholarships in connection with the college.

For a permanent scholarship for tuition, $1,500. For a permanent scholarship for board and tuition, $6,000. For a scholarship for the tuition of a student through all the college classes, $300. For a scholarship for the board and tuition of a student through all the college classes, $1,200. For any other scholarships the sum reduced shall be in the same proportion, the money in each case to be paid in advance into the treasury of the college. The establishment of these scholarships is commended to the attention of the alumni and friends of the college.

PRIZES.

ORATORY.

1. A prize of $25.00 is offered annually by the Alumni Association of St. John's College to that member of the Senior Class who shall prepare and deliver the best original oration.

2. A gold medal is awarded to the member of the Junior Class who gains the first place in the oratorical contest of that class.

3. The Oratorical Association of Maryland Colleges holds an annual contest to which students of St. John's College are eligible, and a gold medal is awarded to the successful contestant.

The Board of Visitors and Governors will present annually a gold medal to that member of the Senior Class who shall have attained the highest record in his academic work.

BIBLICAL STUDY.

The President of the College offers a prize of books to the student who shall have attained the highest merit in the Bible Class.

THE PHILO SHERMAN BENNETT.

Under the will of the late Philo Sherman Bennett, a prize of $20.00 is offered each year for the best essay on the "Principles of Free Government."

SOCIETY OF ALUMNI.

The Society of Alumni holds its annual meetings on Commencement Day. All former students who have completed their collegiate education (whether graduates or not) at St. John's College, and left in good standing, are considered members of this society. It numbers on its rolls many names prominent in the history of the State and nation.

The following are the officers for the present year:

President, Ridgely P. Melvin, '99.
First Vice-President, Richard J. Duval, '89.
Second Vice-President G. W. Wilson, '04.
Treasurer, T. Kent Green, '86.
Secretary, B. V. Cecil, '90.

Executive Committee:

B. D. Chambers, '05.
Alexander Randall, M. D., '02.
E. T. Clark, '06.
J. V. Jamison, '05.
Hon. Henry D. Harlan, '78.

NEW YORK BRANCH.

A local association has also been formed at New York, to which all graduates, alumni and friends of St. John's College, living in or near that city are eligible. The officers are:

Herbert Noble, '89, President; Elon S. Hobbs, Jr., '82, Vice-President; A. Houston, '06, Secretary; Charles Brewer, '85, Treasurer.

BALTIMORE BRANCH.

A local association has also been formed in Baltimore under similar conditions to those existing in New York. The officers are:

President, Walter I. Dawkins; Vice-Presidents, Dr. Wirt A. Duvall, James Clark; Secretary, Edwin Warfield, Jr.; Assistant Secretary, Evelyn Harrison; Treasurer, Peter P. Blanchard. Executive Committee—Hon. Henry D. Harlan, Dr. James D. Iglehart, Addison E. Mullikin, Dr. A. L. Wilkinson, J. H. C. Kemp, Jr., C. Harry Ruhl.

LIST OF ALUMNI AND COLLEGE GRADUATES.

1793.

*Charles Alexander, B. A.
*John Addison Carr, B. A.
*William Long, B. A.

1794.

*Thomas Chase, B. A.
*John Bowie Duckett, B. A.
*Richard Harwood, B. A.
*John Carlisle Herbert, B. A.
*John Jacob Tschudy, B. A.

1796.

*William Cooke, B. A.
*Robert H. Goldsborough, B. A.
*Francis Scott Key, B. A.
*Daniel Murray, B. A.
*John Shaw, B. A., M. D.
*Carlyle F. Whiting, B. A.

1797.

*John Leeds Kerr, B. A.
*John Tayloe Lomax, B. A., LL. D.
*James Lowry Donaldson, B. A.
*John Rumsey, B. A.

1798.

*William Campbell, B. A.
*John Claude, B. A.
*William Donaldson, B. A., M. D.
*Alexander Hammett, B. A.
*William Potts, B. A.
*John Hanson Thomas, B. A.

1799.

*Thos. Beale Dorsey, B. A., M. D.
*Walter Farnandis, B. A., M. A.
*Thomas Rodgers, B. A., M. A.
*James S. Grant, B. A., M. A.
*Robert C. Stone, B. A., M. A.

1800.

*James Boyle, B. A., M. A.
*Richard Brown, B. A., M. D.

1802.

*Richard Lockerman, B. A.
*James Murray, B. A.
*Jesse Ray, B. A.

1804.

*Upton Scott Reed, B. A.
*Nicholas Carroll, B. A.

1806.

*Thomas J. Brice, B. A.
*John Guyer, B. A.
*James Harwood, B. A.
*George Mackubin, B. A.
*John Mercer, B. A.
*Henry Maynadier Murray, B. A.
*Lewis Neth, B. A.
*William E. Pinkney, B. A., M. D.

1810.

*Thomas Randall, B. A.
*John Ridout, B. A., M. D.

1811.

*John Gwinn, B. A., M. D.
*John Marbury, B. A.
*Addison Ridout, B. A.

The following is a list of the ALUMNI who were at the College between the years 1811 and 1822:

*Thomas S. Alexander, LL. D.
*George G. Brewer.
*John Denny, M. D.
*Frederick L. Grammar, M. D.
*John Johnson.
*John M. S. Maccubbin, M. D.
*Frederick Mackubin, M. D.
*Richard Marriott, M. D.
*Landon Mercer.
*Waldon Middleton.
*Somerville Pinkney.
*Richard Randall, M. D.
*Francis Thomas, B. A.
*Ramsay Waters.
*John B. Wells, M. D.
*George Wells.
*William Williams, M. D.
*Nicholas Brewer.
*John Carroll.
*Thomas H. Carroll.
*William Caton, M. D.
*William Denny, M. D.
*Reverdy Johnson, LL. D.
*Henry Randall.
*David Ridgely.
*William Greenbury Ridgely.
*John Ridout.
*John Nelson Watkins.
*Isaac Williams.

1822.

*John Carville Howard, B. A., M. A.
*Alexander Randall, B. A., M. A.

1827.

*John Henry Alexander, B. A., M. A., LL. D.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

*Thomas Archer, B. A., M. A.
*William Harwood, B. A., M. A.
*Ezekiel Hughes, B. A., M. A.
*Right Rev. William Pinkney, B. A., M. A., D. D., LL. D.
*William H. Tuck, B. A., M. A.

1830.

*John T. Archer, B. A.
*Hyde Ray Bowie, B. A.
*James Boyle, B. A.
*Daniel Clarke, B. A.
*Robert Emmet Culbreth, B. A.
*J. Hardcastle Culbreth, B. A.
*Thomas John Franklin, B. A., M. A., M. D.
*John Randall Hagner, B. A., M. A.
*Ellis Hughes, B. A., M. D.
*Thomas Karney, B. A., M. A.
*Edward Pannel, B. A.
*Ninian Pinkney, B. A., M. A., M. D., LL. D.
*Nicholas John Watkins, B. A.

1832.

*Jas. Sands Holland, B. A., M. A.
*Jas. West Thompson, B. A., M. A.

1834.

*Rev. Orlando Hutton, B. A., M. D., D. D.
*John Greene Proud, B. A., M. A.
*Rev. Lucien Bonaparte Wright, B. A.

1835.

*Edwin Boyle, B. A.
*Abram Claude, B. A., M. A., M. D.
*Richard Culbreth, B. A.
*Thomas Holme Hagner, B. A., M. A.
*Richard C. Mackubin, B. A., M. A., M. D.

1836.

*George Grundy, B. A.
*Thomas Granger, B. A., M. A.
*William R. Hayward, B. A., M. D.
*George Johnson, B. A.
*Joshua Dorsey Johnson, B. A.
*George Edward Muse, B. A.
*William O. Reeder, B. A.
*John H. Reeder, B. A.
*William Henry Thomas, B. A.
*Franklin Weems, B. A.
*Nicholas Brice Worthington, B. A., M. A.

1837.

*John M. Broome, B. A., M. D.
*Frederick S. Brown, B. A.
*John W. Martin, B. A.
*Rev. Jos. Trapnell, B. A., M. A., D. D.
*Trueman Tyler, B. A.

1838.

*William Tell Claude, B. A., M. A.
*Rev. Savington W. Crampton, B. A.
*Henry H. Goldsborough, B. A.
*Chas. Nicholas Mackubin, B. A.
*William Henry Thompson, B. A., M. A.
*Rev. William Henry Trapnell, B. A.
*Edward Worthington, B. A.

1839.

*Samuel Chamberlaine, B. A.
*Philip Culbreth, B. A.
*William Henry Goodwin Dorsey, B. A.
*John T. Beale Dorsey, B. A.
*Worthington Ross, B. A.
*Frederick Stone, B. A.
*Brice T. B. Worthington, B. A.

1840.

*John Michael Brewer, B. A.
*Benjamin F. Bohrer, B. A., M. A., M. D.
*Jeremiah L. Hughes, B. A.
*Rev. Thomas W. Winchester, B. A., M. A.

1841.

*Luther Giddings, B. A., M. A.
*William Giddings, B. A., M. A.
*Daniel Maynadier Henry, B. A., M. A.
*George Stephen Humphreys, B. A., M. A.
*Francis Henry Stockett, B. A., M. A.

1842.

*John Basil, B. A., M. A.
*George Betton, B. A.
*Rev. Jonathan Pinkney Hammond, B. A., M. A., D. D.
*Samuel Ridout, B. A., M. A., M. D.

1844.

*Llewellyn Boyle, B. A., M. A.
*Alexander Hamilton Gambrill, B. A., M. A.
*John Thomas Hall, B. A., M. A., M. D.
*James Kemp Harwood, B. A., M. A.
*Thomas Andrew McParlin, B. A., M. A., M. D.
*Basil Shepherd Murdoch, B. A.
*Henry Maynadier Murray, B. A., M. A.
*John Shaaff Stockett, B. A., M. A.

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*Charles M. Baer, M. D.
*Richard H. Hagner.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

*William Skinner Hall.
*Matthias Linthicum, M. D.
*Thomas F. Owens, M. D.
*Wm. Theodore Revell, M. D.
*W. H. Young, English Diploma.

1846.

*Nicholas Brewer, B. A., M. A., M. D.
*Marbury Brewer, B. A., M. A. M. D.
*Richard H. Cowman, B. A.
*John Decker, Jr., B. A., M. A.
Daniel Murray Thomas, B. A., M. A.

1847.

Robert Chandler, B. A., M. A.
*Elizur Lancel Foote, B. A., M. A.
*John R. P. Forbes, B. A., M. A.
*Jas. Shaw Franklin, B. A., M. A.
*William Henry McParlin, B. A., M. A.
*John Mullan, B. A., M. A.

*Charles S. Parran.
*Charles S. Winder.

1849.

*Thomas B. Chase, B. A., M. A., M. D.
*William Q. Claytor, B. A., M. A., M. D.
*Harwood Iglehart, B. A., M. A.
*James Mackubin, B. A., M. A.
*James Revell, B. A., M. A.
*John Ridout, B. A., M. A., M. D.
*Thomas Jones Wilson, B. A., M. A.

Charles F. Goldsborough.
H. Roland Walton, M. D.

1850.

*Dennis Claude, of D., B. A., M. A.
*John McMahon Holland, B. A., M. A.
*Thomas Richard Stockett, B. A., M. A.

1852.

*Charles Brewer, B. A., M. A., M. D.
*William Saunders Green, B. A., M. A.
*William Sprigg Hall, B. A., M. A.
*James Iglehart, Jr., B. A., M. A.
*Jonathan Pinkney Sparks, B. A., M. A.

William W. Childs, M. D.

1853.

*Richard Henry Brewer, B. A., M. A.
*John Grant Chapman, B. A., M. A.
*William Henory Gassaway, B. A., M. A.
*Richard Harwood Green, B. A., M. A., M. D.
*John Grant Harris, B. A., M. A.
*Charles Edward Hutton, B. A., M. A.
*William Thomas Iglehart, B. A., M. A.
*George Palmer Keating, B. A., M. A.
Daniel Randall Magruder, B. A., M. A.
*Rev. John Miller Schwrar, B. A., M. A.
*Washington Green Tuck, B. A., M. A., M. D.
Lemuel Flannigan, English Dip.

1855.

*Isaac Williams Brewer, B. A., M. A.
*Edward McCeney, B. A., M. A.
*Osborn Sprigg Iglehart, B. A., M. A., M. D.
*Philip Randall Voorhees, B. A., M. A.
Edward Augustus Welch, English Diploma.

1856.

*Marshall Chapman, B. A.
Hammond Claude, B. A.
*Philip G. Clayton, B. A.
John A. Conner, B. A.
*Louis G. Gassaway, B. A.
*Thomas B. Kent, B. A.
William G. Ridout, B. A., M. A., M. D., LL. B.
Alvin C. Wilson, B. A.

1857.

*Louis W. Bryan, B. A.
John P. Hyde, B. A., D. D., LL. D.
Joseph N. Pindell, B. A.
*Joseph K. Roberts, B. A.
*John H. Sellman, B. A.

1858.

*Andrew G. Chapman, B. A., M. A.
John W. Dorsey, B. A., M. A.
*Charles A. Johnston, B. A., M. A.
*James W. Wilson, B. A., M. A.
English Diplomas:
W. Octavius Eversfield,
Jonathan Maiben,
*Seaton Munroe.

1859.

*John W. Brewer, B. A., M. A., M. D.
John Riggs Brown, B. A., M. A.
*Richard Rawlings Goodwin, B. A.
William Hersey Hopkins, B. A., M. A., Ph. D.
* Rev. Adolphus T. Pindell, B. A.
*Thomas St. George Pratt, B. A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

*James E. Richardson, B. A., M. A.
*Dennis Claude Handy, M. D.
Jefferson D. Loker.

1860.

Roger Bellis, B. A.
John P. Cockey, B. A.
Henry Clay England, B. A.
Robert L. Lusby, B. A., M. D.
*Samuel Thomas McCullough, B. A., M. A.
Dorsey Thompson, B. A.
Henry Clay Tinges, B. A.
Thomas Allen Ducket, English Diploma.

(The exercises of the College were suspended in consequence of the war from 1861 to 1866.)

GRADUATES since the re-organization of the College in 1867:

1871.

*R. Riddell Brown, B. A., M. A., LL. B. University of Maryland.
*Calderon Carlisle, B. A., LL. D.
Samuel Garner, Jr., B. A., Ph. D. Johns Hopkins University.
Z. Taylor Pindell, B. A.
Henry H. Quynn, B. A.
L. Allison Wilmer, B. A., M. A., LL. B. University of Maryland.

1872.

William H. Harlan, B. A.
Robert H. Hooper, B. A.
James D. Iglehart, B. A., M. A., M. D.
Iredell Johnston, B. A.
George W. Munroe, B. A.
C. Kinlock Nelson, B. A., D. D.
Philemon H. Tuck, B. A., M. A., LL. B. University of Maryland.
*John S. Wirt, B. A., M. A.

1873.

Samuel T. Ashe, B. A.
Samuel Ridout, B. A.
William Ritchie, B. A.
Sidney Waller, B. A.
*Henry B. Wirt, B. A.
James P. Dawson, B. A.
Henningham Gordon, B. A.
*Walter R. Crabbe, B. A.

1874.

Orlando B. Batten, B. A.
*Fred. W. Brune, Jr., B. A.
*Geo. Williams Greenway, B. A.
William J. Griffin, B. A.
*Albon D. Johnston, B. A.
James M. Munroe, B. A., M. A., LL. D.
Keating S. Nelson, Jr., B. A.
Blanchard Randall, B. A., M. A.
*John K. Randall, B. A.
Joseph R. Wilmer, B. A.
*W. Sidney Wilson, B. A.

1875.

*Thos. Barton Brune, B. A., M. A., M. D.
Louis W. Fritch, B. A.
*James M. Carlisle, Jr., B. A.
Hugh Nelson, B. A., M. A.
Frederick Sasscer, B. A., M. A.

Proficients:

*E. M. Wyatt Johnson.
J. Clarke McGuire, Jr., M. A., M. D.

1876.

*George T. Bratten, Jr., B. A., M. A.
Orloff Lake, B. A.
Robert F. Maddux, B. A.
John S. Fulton, B. A., M. D.
Edw. T. Lawrence, B. A. M. A., D. D.
Edward D. Martin, B. A.
*Charles F. Norris, B. A.

Proficient:

Alldin M. Sprigg.

1877.

N. Walter Dixon, B. A., M. A.
Munroe Mitchell, B. A.
Herbert Harlan, B. A., M. A., M. D.
Burton A. Randall, B. A., M. A., M. D.

1878.

J. Shiles Crockett, B. A.
*John F. Gontrum, B. A.
Henry D. Harlan, B. A., M. A., LL. D.
George A. Harter, B. A., M. A.
J. Harry Krebs, B. A.
*George T. Martin, B. A.
*Sydney E. Mudd, B. A.
John G. Ray, B. A.
H. Arthur Stump, B. A., M. A.

Proficients:

James P. Gorter, M. A.
*Abram W. Wright, M. A.

1879.

*G. Worthington Berry, B. A.
E. Pliny Griffin, B. A.
Roger S. Powell, B. A.
Cadwallader E. Linthicum, B. A.

Proficients:

George A. Frick.
James W. Greer.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

1880.

Manly H. Barnes, B. A.
Edward A. Scott, B. A., M. A.
*F. E. Wathen, B. A., M. A.
George A. Frick, B. A.
Joseph F. Valiant, B. A.
J. D. Williams, B. A.

Proficients:

A. R. Hagner.
W. J. Dawkins, M. A.
James Bartol Greene, M. A.

1881.

William W. Davis, B. A., M. A., Ph. D.
Wm. C. DeVecmon, B. A., M. A.
Benj. F. DeVries, B. A., M. A.
Frederick J. Keech, B. A., M. A., D. D.
*John B. League, B. A.
Edwin R. Leavitt, B. A.
L. Dorsey Gassaway, B. A., M. A.

Proficients:

Edward J. Clarke, M. A., L. H. D.
*George B. Dorsey.
A. R. Hagner.

1882.

Elon St. Clair Hobbs, B. A., M. A.
Grafton I. Munroe, B. A., M. A.
Richard I. Watkins, B. A., M. A., D. D.
Alvin C. Willey, B. A., M. A.

Proficient:

*Nicholas Brewer, Jr.

1883.

Norman Von S. Farquhar, B. A.
James D. Murray, B. A.
Beale E. Padgett, B. A.
Daniel R. Randall, B. A., M. A., Ph. D. Johns Hopkins Univ.

Proficient:

Edward H. Sincell.

1884.

Wm. N. Burgess, B. A., M. A.
Bruner R. Anderson, B. A.
*Fred. H. Clash, B. A., M. A.
Joseph T. Coulbourn, B. A.
Emerson C. Harrington, B. A., M. A.
Wm. F .Johnson, B. A.
Wyatt W. Randall, B. A., Ph. D. Johns Hopkins Univ.
Edward J. W. Revell, B. A., M. A.
*Henry Clay Schooley, B. A., M. A.
George A. Steele, B. A., M. A.
Richard B. Tippett, B. A., M. A.
Henry B. Wilson, B. A.

1885.

Henry Bower Gorgas, B. A.
*Benj. Parker Truitt, B. A., M. A.

Proficients:

Charles Brewer, M. D., M. A.
John L. Chew.
*J. H. Iglehart, LL. B. University of Maryland.
Will. Bush Shober.
Charles A. Jacobi.

1886.

*Ed. M. Hardcastle, B. A., M. D.
Clinton T. Wyatt, B. A., M. A., D. D.
Jacob Grape, Jr., B. A., M. A.
Will. Bush Shober, B. S., M. A., Ph. D. Johns Hopkins Univ.

Proficients:

T. Kent Green.
George C. Schoff.

1887.

Thos. H. Hicks, B. A., M. A.
Wm. L. Purdum, B. A.
John L. Chew, B. A., M. A.
John Ridout, B. A., M. A., M. D.
Charles E. Carl, B. L.

1888.

Wm. W. Blunt, B. A.
J. F. Fenwick, B. A., M. A.
*Bernard Murphy, B. A., B. L.
Frank P. Willes, B. A., M. A.
J. Frank Jacobi, B. S., M. A.

1889.

Lemuel S. Blades, B. S.
T. Leverett Brewer, B. S.
Chas. Edwards, B. S.
Chas. H. Grace, B. A.
Nicholas H. Green, B. A., M. A.
Albert H. Hopkins, B. A., M. A.
W. T. G. Neale, B. L.
Herbert Noble, B. A., M. A.
Edwin D. Pusey, B. A., M. A.
Charles H. Schoff, B. L., M. D.
John G. Tilton, B. S., B. L.
W. E. Trenchard, B. A.
*J. H. Baker, M. E.

1890.

Eugene M. Hays, B. A., M. A., L. H. D.
W. A. Hitchcock, B. A.
Chas. C. Marbury, B. A., M. D.
*John T. Truitt, B. A., M. A.
A. K. McGraw, B. S.
John S. Newman, B. S.
J. Fred. Adams, B. L., M. D.
B. Vernon Cecil, B. S., M. A., D. Sc.
Eugene W. Heyde, B. L., M. A
B. B. Freeman, B. L.
J. A. Nydegger, B. L., M. D.
Walter S. Phillips, B. A.
T. Ross Payne, B. L., M. D.
Jesse H. Ramsburg, B. L., M. A., M. D.
M. T. Johnston, B. L.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

1891.

Francis E. Daniels, B. A., M. A.
Douglas F. Duvall, B. Sc., M. A.,
Wm. Oscar Hurst, B. A., M. A.
William H. Phillips, B. A.
George M. Register, B. A., M. A.
Osborne I. Yellott, B. A.
George Seeley Smith, B. Sc., M. A.

1892.

John I. Yellott, Jr., B. A.
Louis T. Clark, B. A., B. S.
M. Francis Oliver, B. A.
J. Basil Gibson, B. A.
Gordon Tull, B. A.
Noah E. Offutt, B. A.
*A. Lacy Ewing, B. A.
*George R. A. Hiss, B. A.
M. Clyde Wier, B. A., M. A.
Emerson P. Roberts, B. A.
E. Julius Clarke, B. A.
Louis T. Clark, B. S.
George A. Harter, Ph. D.
William W. Davis, Ph. D.

1893.

C. E. Dryden, B. A., B. S., M. A.
John H. Waller, B. A.
Samuel M. Wagaman, B. A., B. S., M. D.
W. H. Whilhelm, B. A., B. S., M. A.
Howard C. Norris, B. A.
Winfield S. Schley, Jr., B. A., M. D.
C. Edgar Keller, B. A.
Joseph C. Groff, B. A.
James P. Biays, Jr., B. S.
Harold C. Ridgely, B. S., M. A.
Robert Penington, B. S.
Frank M. Gibson, Ph. D.
H. Ridgely Riley, B. A., M. A.

1894.

Arthur D. Willard, B. A.
J. W. Thompson, B. A.
Harvey Dern, B. A.
Burton Proctor, B. A.
C. Monteith Gilpin, B. A.
Ernest R. Crapster, B. A., M. A.
Tazewell T. Thomas, B. A., M. A.
Harvey L. Cooper, B. A.
Richard H. Halley, B. S.
William A. Case, B. S., M. A.
Thomas E. Latimer, B. S., M. A.

Proficients:

Edmund B. Iglehart.
George D. DeShields, Jr.

1895.

George E. Bennett, B. A., B. S.
W. Zach. Childs, B. A.
L. B. K. Claggett, B. S.
Jas. A. Fechtig, Jr., B. A., M. A.
Eugene W. Iglehart, B. A.
Courtney B. Jones, B. A.
C. Newman Joyce, B. A.
Seth H. Linthicum, B. S.
*A. Randall McIlvaine, B. A.
Addison E. Mullikin, B. A., M. A.
Leslie A. Oliver, B. A.
Reginald H. Ridgely, B. S., M. A.
Walter C. A. Schaefer, B. A.
Roy H. Snyder, B. S.
*Joseph Stine, B. S.
E. M. Thompson, B. A., M. A.

1896.

William N. Berkeley, B. S.
Richard D. Downs, B. A.
Alexander R. Cheston, B. A.
C. Ashby Duvall, B. A.
Robert H. Williams, B. A.
Frank G. Wagaman, B. A.
Richard Hughes, B. A.
Charles G. Jarboe, B. A., M. A.
George A. Maddox, B. A., M. A.
J. Roy Roseberry, B. A.
Charles H. Shaffer, B. S.
Jesse L. Tull, B. A.
Scott M. Wolfinger, B. A.

1897.

Lewis C. Boehm, B. A.
Joseph B. Douglas, B. A.
William G. Fay, B. A.
Charles I. Flory, B. A., B. S.
Edgar D. Hilleary, B. S.
W. Thomas Kemp, B. A., M. A.
Edward M. L'Engle, B. A., M. D.
James P. Offutt, B. A.
Roger E. Simmons, B. A.
Ulric A. Skirven, B. S.
Walter D. Smith, B. A.
Charles L. Walls, B. A.
Sprignel P. Wiley, B. S.

1898.

Philip H. Edwards, B. A., M. A., Ph. D. Johns Hopkins Univ.
James W. Huffington, B. A., M. A.
Alvey M. Isanogle, B. A.
Edwin H. Brown, Jr., B. A.
James B. Noble, B. A.
Charles H. McNab, B. A., M. A.
Albert L. Wilkinson, B. A., M. D.
Peter P. Blanchard, B. A.
Edward R. Cassidy, B. A.
Charles E. Terry, B. A., M. D.
Owen S. Cecil, B. A.
Nicholas Orem, B. A., M. A.
*Kaolin L. Whitson, B. A.
Daniel H. Duvall, B. S.
William M. Clarke, B. S.
Robert Goldsborough, B. S.
*DeWitt C. Lyles, B. S.

1899.

Franklin J. Bohanan, B. A., M. A.
*Henry Gordon Douglas, B. A.
Walter Lucien Brady, B. A.
Frank Williams Evans, B. A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

Ridgely P. Melvin, B. A., M. A.
Philip Douglas Lyons, B. A.
John S. Strahorn, B. A., M. A.
Eugene Hagan Mullan, B. S., M. D.
Daniel Hunter Nichols, B. S.
J. McDonald Sinclair, B. S., M. A.
William Lee Mayo, B. S.
Thomas Anthony Collison, B. S.
*James Womble Gibson, B. S.

1900.

Jesse O. Purvis, B. A., M. A., M. D.
Howard Clarence Hill, B. A.
Bertram Walters Anderson, B. A.
Benjamin Franklin Conrad, B. A.
William Price Lawson, B. A.
Samuel Turner Mackall, B. A.
Walter Conrad Mylander, B. A.
Henry Powell Turner, B. A.
William Henry Wyatt, B. A.
Charles Harwood Hodges, B. A.
Paul Henry Herman, B. A.
LeRoy Jenkins Fairbanks, B. S.
Louis Baer, B. S.
Oscar Kemp Tolley, B. S.
George Bryson Girault, B. S.
Charles C. Herman, B. S.
William Jacob Shartzer, B. S.
Walton Hopkins, B. S., M. D.

1901.

Oscar Bechtol Coblentz, B. A.
Willard Jacob Wiley, B. A.
John Roberts Caulk, B. A.
Andrew H. Krug, B. A., M. A.
Geo. Richard Roberts, B. A., M. A.
Edgar Clarke Fontaine, B. A., M. A.
Malcolm M. Worthington, B. A.
John P. Briscoe, Jr., B. A., M. D.
John Gloyd Wells, B. A.
George Franklin Wisner, B. S.

1902.

Vernon S. Bradley, B. A., M. A.
Lou Hamilton Seth, B. A.
Charles S. Despard, Jr., B. A.
Wayne Willing Keyes, B. A.
Leroy Perry Baker, B. A.
Edward H. Tarbutton, B. A.
* Augustus W. Bradford, B. A.
E. W. Petherbridge, B. A.
W. Outerbridge Spates, B. A.
Alexis A. Jackson, B. A.
S. G. Townshend, Jr., B. A.
Alexander Randall, B. A., M. A., M. D.
Elliott H. Hutchins, B. A., M. A., M. D.
Joseph H. Beard, B. A.
Thomas S. Crane, B. A., M. A.
Wade H. Gordy, B. A.
Joshua F. Linthicum, B. A.
Samuel W. Ahalt, B. A.
William O. LaMotte, B. S., M. A., M. D.
Richard B. Spencer, B. S.
William P. Ward, B. S.

1903.

A. W. Woodcock, Jr., B. A., M. A.
Charles A. Cummins, B. S.
Drew H. Beatty, B. A.
James Clark, B. A.
Wilson W. Galbreath, B. A.
Nevous P. Reed, B. A.
Leroy T. Rohrer, B. A.
S. Harrison Tilghman, B. A.
Walton Hood Grant, B. A., M. A.
Charles P. Hollingsworth, B. A.
Thomas W. Hall, B. A.
Frederick W. Seward, B. A.
Enoch Barton Garey, B. A.
Fred Y. Cronk, B. S., M. A., M. D.
Riley E. Elgin, B. S.
Douglas Claude Handy, B. S.

1904.

Vernon S. Beachley, B. A.
Mallory L. Burroughs, B. A.
Irwin B. Somerville, B. A.
Edward R. Padgett, B. A.
Burton Wilson, B. A.
Harry W. Masenheimer, B. A., M. A., M. D.
John F. Mudd, B. A.
John W. Wilmer, B. A.
John M. J. Hodges, B. A.
George W. Wilson, B. A.
Gordon E. Riggin, B. A.
John Chester Stick, B. A.
Edward R. Turner, B. A.
Harry R. Dougherty, B. A.
R. Tunis Strange, B. S.
J. Harry Wood, B. S.
Harry S. Tarbert, B. S.
Edward O. Halbert, B. S.
Harold B. Scarborough, B. S.

1905.

Clarence A. McBride, B. A.
Arthur W. Harris, B. A.
Benj. Duvall Chambers, B. A., M. A.
Cullom Holmes Ferrell, B. A.
John Howard Fox, B. A.
Harrison Rogers Gore, B. A.
Samuel Roland Hopkins, B. A.
J. Harrison Caulk Kemp, Jr., B. A.
Morrel Keith Neville, B. A.
Joseph Ransom Pennell, B. A.
Merritt Gale Rasin, B. A.
Armine Ways Smith, B. A.
Duncan Cameron Walton, B. A., M. D.
Jno. Wm. Harrison Willing, B. A.
John Vincent Jamison, Jr., B. S.
Henry Lynwood Ruland, B. S.
John Abel Tarbert, B. S.
Arthur Bond Cecil, B. S., M. D.
John Martin Green, B. S.
Bernard Moss Carter, B. S.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONCLUDED.

1906.

Marcel Selby Keene, B. A.
Henry Francis Sturdy, B. A.
Edward Talbott Clark, B. A.
Herbert Clarence Fooks, B. A.
Emmett Earl Hearn, B. A.
Richard Herman Hodgson, B. A.
Alfred Houston, B. A., M. A.
Amos Francis Hutchins, B. A.
Charles Francis Lloyd, B. A.
James Leroy McCardell, B. A.
William P. C. Morris, B. A.
Elmer Griffith Parsley, B. A.
James Huntly Sinclair, B. A.
Arthur DeThalma Valk, B. A., M. A.
Pere Wilmer, B. A.
William D. Wrightson, B. A.
Charles Edward Chance, B. S.
William Pelouse Cutler, B. S.
Samuel James Hohberger, B. S.
Andrew Park Kelly, B. S.
Ernest M. Linthicum, B. S.
Robert Alfred Rouse, B. A.
John Bloodgood Wells, B. S.

1907.

Edgar Henry McBride, B. A.
Benjamin Hance, B. A.
Charles Ernest Tilghman, B. A.
Asher Richardson Smith, B. A.
John Collinson, Jr., B. A.
Norman Alphonso Belt, B. A.
Everette LeRoy Bowen, B. A.
Francis Bernard Gwynn, B. A.
*Alton Lindolph Arnold, B. A.
A. Contee Thompson, B. A., M. A.
Howard Thomas Ruhl, B. A.
Robert Anderson, Jr., B. A.
Walter Griffin Mudd, B. A.
Alexander McCully Stevens, B. A.
Raoul J. Ruz y Poey, B. A.
Marcello Worthington Bordley, B. A.
George Donald Riley, B. A.
John Moore Thompson, B. A.
William F. Childs, Jr., B. S.
Eli Elmer Bennett, B. S.
John Triplett Harrison, B. S.
William August Strohm, B. S.
Irving Patterson Kane, B. S.
Cuthbert Clement Cathcart, B. S.
Lee Isaac Hecht, B. S.
Hugh Aubrey Coulbourn, B. S.
Eugene Webster Magruder, B. S.
Robert Currier Brady, B. S.

1908.

Charles H. Schuster, B. A.
George L. Miller, B. A.
John Ira Burton, B. A.
Allan C. McBride, B. A.
William E. Hauver, B. A.
Charles Raymond Halbert, B. A.
Francis Lightfoot Lee Harrell, B. A.
Wilfred H. Townshend, B. A.
Arthur Gartrell, B. A.
Waller Bailey, B. A.
George M. Austin, B. A.
William Neill, Jr., B. A.
Pratt D. Phillips, B. A.
J. Graham Shannahan, B. A.
Harold Hardinge, Jr., B. A.
Frank Ernest Caulk, B. A.
Alfred C. Quimby, B. A.
Frank Henry Gauss, B. A.
Newell F. McDorman, B. S.
Upton Heath Tarbert, B. S.
Marvin A. Melson, B. S.
Howard Lee Cecil, B. S.
Richard Francis Stone, B. S.
Clarence H. Cordrey, B. S.

1909.

Allen H. St. Clair, B. A.
Lloyd Chester Bartgis, B. A.
John Irvin Dawson, B. A.
Arthur Rufus Laney, B. A.
Harrison McAlpine, B. A.
Edwin Warfield, Jr., B. A.
Charles Luther Weaver, B. A.
William Barclay Ennis, B. S.
Robert Elmer Jones, B. S.
Albert Knox Starlings, B. S.
Clarence Trevett Johnson, B. S.
Joseph Alex. Kendrick, B. S.

1910.

Webster S. Blades, B. A.
Harry F. Warrenfeltz, B. A.
W. Linden Allen, B. A.
William P. Anderson, B. A.
Clark F. Brown, B. A.
Cleveland Dean, B. A.
Roscoe R. Grove, B. A.
Russell P. Hartle, B. A.
Edgar R. Hauver, B. A.
Robert M. Heine, B. A.
Leonard E. Kolmer, B. A.
John F. Lutz, B. A.
Thomas B. R. Mudd, B. A.
J. Percy Pinkerton, B. A.
C. Henry Ruhl, B. A.
Herbert Douglas Taylor, B. A.
Harry Eugene Wilson, B. A.
Peter George Zouck, B. A.
Roy Messick Jones, B. S.
John Frederick Koenig, B. S.

1911.

L. Claude Bailey, B. A.
Rowland K. Adams, B. A.
E. Stanley Bowlus, B. A.
J. Foster Davis, B. A.
S. Carl Drake, B. A.
Henry Lee Johnson, B. A.
Clifford L. Johnson, B. A.
William L. Koontz, B. A.
J. Eccleston Marsh, B. A.
John L. Morris, B. A.
Robert Graham Moss, B. A.
Eugene M. Owen, B. A.
Thomas Parran, Jr., B. A.
Emerson Bryan Roberts, B. A.
George E. Rullman, B. A.
William Stanley, B. A.
William Roland Vansant, B. S.

Those marked with an (*) are dead.

HONORARY DEGREES.

1830.

*Charles Cummings, D. D.
*Theodorick Bland, LL. D.
*Sylvanus Thayer, U. S. Army, LL. D.

1834.

*Nathan C. Brooks, M. A.

1836.

*Rev. Henry Elwell, M. A.
*Rev. David F. Shaeffer, D. D.

1839.

*Rev. Joseph Wolf, D. D.

1840.

*Rev. George F. Worthington, M. A.
*Edward Hazen, M. A.

1841.

*Right Rev. George Washington Doane, LL. D.

1844.

*John Tayloe Lomax, LL. D.

1850.

*Rev. Gordon Winslow, D. D.
*Rev. Edward J. Stearns, D. D.

1852.

*Dr. William Sands, M. A.
*Dr. William W. Duvall, M. A.
*Dr. Marius Duvall, M. A.

1855.

*Right Rev. William Pinkney, D. D.

1856.

*Rev. Peter Van Pelt, D. D.
*Rev. Edwin M. Van Deusen, D. D.
*Rev. James A. McKenny, D. D.

1859.

*Hon. Roger Brooke Taney, LL. D.
*Right Rev. William Rollinson Whittingham, LL. D.

1860.

*William Chauvenet, LL. D.

1868.

*Hon. Reverdy Johnson, LL. D.

1869.

*Thomas S. Alexander, LL. D.
*John V. L. McMahon, LL. D.
*Rev. Samuel F. Shute, D. D.

1871.

*Hon. Richard J. Bowie, LL. D.
*Hon. James L. Bartol, LL. D.
*N. H. Morison, LL. D.
*Rev. Benjamin B. Griswold, D. D.
*J. Grattan Hagner, M. A.
*William E. Thompson, M. A.
*Dr. Thomas Welsh, M. A.

1872.

*Isaac Nevett Steele, LL. D.
*Dennis W. Mullan, U. S. Navy, M. A.

1873.

*Dr. Ninian Pinkney, U. S. N., LL. D.
*Rev. Julius M. Dashiell, D. D.

1874.

Prof. W. LeRoy Broun, LL. D.
*Hon. David Davis, LL. D.
James M. Garnett, LL. D.
*Rt. Rev. T. U. Dudley, D. D.
*Rev. J. Trapnell, D. D.

1875.

*Hon. Geo. William Brown, LL. D.
*Rev. Theodore P. Barber, LL. D.

1876.

*Daniel C. Gilman, LL. D.
*Rev. J. Pinkney Hammond, D. D.

1877.

Prof. Hiram Corson, LL. D.

1878.

*S. Teackle Wallis, LL. D.
Rev. S. V. Leech, D. D.
*Rev. Samuel H. Gordon, D. D.

1879.

Hon. A. B. Hagner, LL. D.

1880.

*Rev. Thomas S. Bacon, D. D.

1884.

*H. T. Welles Bartley, LL. D.

Those marked with an (*) are dead.

HONORARY DEGREES—Continued.

1886.

Jay M. Whitham, M. A.
Rev. Alex. C. McCabe, M. A.

1887.

Rev. Alex. C. McCabe, Ph. D.

1888.

*Frederick A. P. Barnard, Ph. D.
Richard White, M. A.
Wm. B. Harlan, M. A.
Somerville P. Tuck, M. A.
W. J. Dawkins, M. A.

1889.

*Rev. John McDowell Leavitt, LL. D.
Thomas Fell, Ph. D.
*Robert Brooke Dashiell, M. A.
*Rev. W. Scott Southgate, D. D.
Rev. C. S. Baker, D. D.
Rev. Randolph Lowrie, D. D.
Rev. William C. Winslow, D. S.

1890.

Rev. Leighton Parks, M. A.
Edward J. Clarke, M. A.
*Rev. Theodore C. Gambrall, D. D.
*Rev. R. H. Williams, D. D.
Hon. Jas. Wilton Brooks, LL. D.

1891.

Rev. Emerson Pierce Roberts, M. A.
Rev. C. Ernest Smith, M. A.
Rev. Wilbur F. Corkran, D. D.
Rev. George A. Leakin, D. D.
Right Rev. Cleland K. Nelson, D. D.
Rev. John Poysal Hyde, LL. D.

1892.

Rev. Leighton Parks, D. D.
Rev. Samuel F. Morris, D. D.

1893.

Rev. Wm. M. Dame, D. D.
Rev. W. Wells Wolfe Wilson, D. D.
Rev. Henry H. Clark, D. D.
Edward Flint Brown, LL. D.

1894.

Rev. John H. Howard, D. D.
Rev. Laurence B. Thomas, D. D.
Rev. Edmund L. Hoffecker, D. D.
Rev. Percy Thomas Fenn, D. D.
Rev. Edward C. Macnichol, D. D.
Rev. F. W. Tremlett, D. D.
Rev. John Hammond, LL. D.
Hon. Henry D. Harlan, LL. D.
*Hon. Jno. M. Robinson, LL. D.
*Hon. Jas. Revell, LL. D.
Hon. Somerville P. Tuck, LL. D.
Rev. Wm. Bayard Hale, M. A.
Rev. Stuart Crockett, M. A.
Robert H. Noble, M. A.
Prof. Henri Marion, M. A.

1895.

*Rev. James C. Kerr, D. D.
Rev. W. L. McDowell, D. D.
Rev. Charles Pickells, D. D.
*Rev. J. W. McIlvaine, D. D.
Rev. Wyllys Rede, D. D.
Provost T. I. Ball, LL. D.
Rev. Ralph Williams, LL. D.
W. A. Duvall, M. A.

1896.

Rt. Rev. W. Forbes Adams, D. D.
Rev. Thomas A. Potts, D. D.
Rev. C. Ernest Smith, D. D.
Rev. A. B. Richardson, D. D.
*Rev. F. M. Munson, LL. D.
Rev. W. Bayard Hale, LL. D.
*Thomas Jay Hudson, LL. D.

1897.

Rev. John B. Blanchet, D. D.
Rev. Fred'k W. Clampett, D. D.
*Rev. Alfred L. Royce, D. D.
*Calderon Carlisle, LL. D.
Rev. Geo. H. R. Fletcher, LL. D.
*Rev. Thomas P. Hughes, LL. D.

1898.

Rev. Charles C. Pierce, D. D.
Rev. John A. Gutteridge, D. D.
Rev. Charles W. Baldwin, D. D.
Rev. Edward O. Flagg, LL. D.

1899.

Rev. R. Irving Watkins, D. D.
Rev. Hugh L. Elderdice, D. D.
Rev. George C. Hall, D. D.
Rev. Clarence T. Wilson, D. D.
Rev. William Thomas Way, M. A.

1900.

Rev. Eugene A. Noble, D. D.
Rev. Theo. A. O'Brien, D. D.
Rev. Morgan Read, D. D.
Rev. Osborne Ingle, D. D.
Stev. Archer Williams, LL. D.
Joshua W. Hering, LL. D.
Rev. Henry Lewis Myrick, LL. D.
Edwin Higgins, M. A.
Henry F. R. Snyder, M. A.

1901.

Rev. Ralph W. Kenyon, D. D.
Rev. W. W. Van Arsdale, D. D.
Archdeacon T. H. M. Villiers Appleby, LL. D.
Rev. Charles Callow, M. A.
Rev. William Fitz-Simon, M. A.
Rev. Thomas H. Russell, B. D.

1902.

Rev. Clinton T. Wyatt, D. D.
Rev. George F. Breed, D. D.

Those marked with an (*) are dead.

HONORARY DEGREES—CONCLUDED.

Rev. Cyrus T. Brady, LL. D.
Rev. S. D. Townshend, LL. D.
B. Lawton Wiggins, LL. D.

1903.

Rev. William S. S. Atmore, D. D.
*Hon. William Pinkney Whyte, LL. D.
*Hon. James McSherry, LL. D.
Francis Leroy Satterlee, Jr., M. A.

1904.

Hon. Richard H. Alvey, LL. D.
Hon. Jas. A. Pearce, LL. D.
Hon. S. D. Schmucker, LL. D.
James W. Cain, LL. D.
Franklin B. Dowd, M. A.

1905.

Allen S. Will, M. A.
Rev. Arthur Chilton Powell, D. D.
Right Rev. J. H. Darlington, LL. D.
John C. Hemmeter, LL. D.
Rear-Admiral W. H. Brownson, U. S. N., LL. D.

1906.

George Milton Linthicum, M. A.
Rev. James H. McGuinness, D. D.
Hon. John Wirt Randall, LL. D.

1907.

Rev. Talliaferro F. Caskey, D. D.
Rev. John McElmoyle, D. D.
Rev. Robert M. Moore, D. D.
Hon. Isidor Rayner, LL. D.
John Hayes Hammond, LL. D.

1908.

Frederich J. von Schwerdtner, M. A.
Rt. Rev. Chas. Summer Burch, D. D.
Rev. Frederick J. Keech, D. D.
Rev. Edward T. Lawrence, D. D.
Rev. Arthur Howard Noll, LL. D.

1909.

Samuel Maddox, M. A.
Clarence W. Stryker, M. A.
Edward Julius Clarke, L. H. D.
Eugene M. Hayes, L. H. D.
Byron Vernon Cecil, D. Sc.
Francis LeRoy Satterlee, D. Sc.
Thomas John Morris, LL. D.
*James T. Woodward, LL. D.
Francis Lynde Stetson, LL. D.
William Barclay Parsons, LL. D.
Randolph Winslow, M. D., LL. D.
Rev. Daniel Harwood Martin, D. D.
Rev. Edward Barnes Niver, D. D.
Rt. Rev. John G. Murray, D. D.

1910.

Rev. C. L. Hubbard, M. A.
Henry Lee Smith, M. D., M. A.
William J .Gaynor, LL. D.
Marcus Benjamin, LL. D.
Rev. Robert Kerr Stephenson, D. D.
Rev. George S. Bell, D. D.
Rev. George W. Dame, D. D.
Rev. C. T. Blanchet, D. D.

1911.

Eugene Lee Crutchfield, M. A.
Rev. Frederick Gardiner, L. H. D.
Francis Horace Vizetelly, LL. D.
Herbert Noble, LL. D.
N. Charles Burke, LL. D.
Henry Stockbridge, LL. D.
Rev. William E. Bird, D. D.
Rev. George P. Jones, D. D.
Rev. Joseph Patton McComas, D. D.
Rev. Robert S. Coupland, D. D.

Those marked with an (*) are dead.

PREPARATORY SCHOOL

REGISTER OF PUPILS.

First Preparatory Class.

NAME.	RESIDENCE.
Manuel Aguero	Havana, Cuba.
Harry James Andrew	Baltimore, Md.
John W. Basil	Annapolis, Md.
T. Eugene Bourke	Robinson, Md.
James Brown Brashears	Annapolis, Md.
Eric B. Cecil	Silver Spring, Md.
John Elbert Chase	Woodstock, Md.
Galloway Grinnell Cheston	Annapolis, Md.
George Davidson	St. Margarets, Md.
Oscar V. Dawes	Annapolis, Md.
William A. Dodd	Columbus, Ohio.
Frederick DeV. Dodge	Salisbury, Md.
Dunlevy C. Downs	Annapolis, Md.
Laurence Trail Fauble	Annapolis, Md.
Herbert Foreshaw	Roland Park, Md.
John Frere, Jr.	Tompkinsville, Md.
Alexander Ward Hamill	Baltimore, Md.
W. T. Hightman	Burkittsville, Md.
Thomas Chattle Hopkins	Annapolis, Md.
Richard Whitwell Hambleton	Baltimore, Md.
Joseph Dent Hungerford	Marshall Hall, Md.
Weston Hyde	Washington, D. C.
J. Pierce Jewell	Annapolis, Md.
Robert Otis Jones	Baltimore, Md.
Thomas Watkins Ligon	Ellicott City, Md.
John Matthews	La Plata, Md.
Henry McElderry	Baltimore, Md.
Frank Curtis Mellon	Easton, Md.
Frederick A. Melville	Annapolis, Md.
James C. Miller	Guilford, Md.
Philip Moisan	Baltimore, Md.
George Frank Nason	Wilmington, Del.
Jacob Myers Pearce	Monkton, Md.
William A. Randall	Annapolis, Md.
Frank S. Revell	Marley, Md.
Wm. Thompson Roe	Barclay, Md.
John Thomas Sadler	Cockeysville, Md.
Harry J. Selby	Ivory, Md.
Henry Roland Smith	Annapolis, Md.
Elmer Ellsworth Sproull	Beverly, N. J.
Guy Douglas Thompson	Annapolis, Md.
Nathan Weinberg	Annapolis, Md.
Philip Welch	Annapolis, Md.
Franklin Wood	New York City
Lawrence Rodgers Woodside	Baltimore, Md.
John Alexander Worthington	Annapolis, Md.

First Preparatory Class—46.

Second Preparatory Class.

NAME.	RESIDENCE.
Elija Smead Alvord	Annapolis, Md.
Miguel H. Cespedes	Puntarenas, Costa Rica.
Paul Chaney	Annapolis, Md.
Raymond George Clark	Annapolis, Md.
Joseph A. Dixon, Jr.	Plum Point, Md.
John Corry Fell	Annapolis, Md.
Hilyer F. Gearing	Annapolis, Md.
Clay Webster Huffer	Burkittsville, Md.
Charles Gordon Hutchinson	Annapolis, Md.
Charles B. McVay	Annapolis, Md.
Florentin Mantilla	Havana, Cuba.
Lawrence Merrill	Annapolis, Md.
Richard W. Miller	Annapolis, Md.
Jaime Angel Parlade	Santiago de Cuba.
Howard A. Penny	Guilford, Md.
Hiram Franklyn Plummer	Portsmouth, Va.
Wm. T. Proutt	Friendship, Md.
Irvin J. Snodrgass	Street, Md.
Wm. Paret Winchester	Annapolis, Md.

Second Preparatory Class—19.

Special Students.

NAME.	RESIDENCE.
Ellsworth Forrest Adams	Vernal, Utah.
Norman Clarke	Clarksville, Md.
Henry Lee Hong	Washington, D. C.
John C. Hyde	Annapolis, Md.
Norman Kaiser	Hempstead, N. Y.
Wesley Luyster	Dayton, Ohio.
Frederick A. Melville	Annapolis, Md
Charles Hutchins Steele	Annapolis, Md
Donald B. Williams	Key West, Fla.

Special Students—9.

PRIZES AND CERTIFICATES OF DISTINCTION

AWARDED JUNE, 1910.

Diplomas were conferred upon the following members:

CLASS OF 1908	CLASS OF 1909
GEORGE LEIPER WINSLOW	EDGAR TREMLETT FELL
JOHN ARTHUR BRASHEARS	LYNDE DUPUY McCORMICK
WILLIAM GRANVILLE CATLIN	ROBERT S. G. WELCH
IRA EDGAR RYDER	W. RANDOLPH WOODWARD

Prizes were awarded as follows:

Gold medal for graduate with highest average awarded by the Board of Visitors and Governors to

LYNDE D. McCORMICK

PRIZES FOR DECLAMATION CONTEST.

Offered to Members of Graduating Class.

EDGAR T. FELL

FIRST PREPARATORY CLASS.

E. A. MARTIN	Highest Average in all Studies
ARNOLD GLADDEN	Highest Average in Mathematics
JOHN REINBURG	Highest Average in English

SECOND PREPARATORY CLASS.

J. C. YOUNG	Highest Average in all Studies
GEORGE PETIT	Highest Average in English
R. GORDON GAMBRILL	Highest Average in Latin
F. A. FLEMING	Prize for Declamation
E. T. FELL	Prize for Bible Study
J. M. KING	Prize for General Excellence

Grade certificates were awarded as follows:

SECOND CLASS.

FIRST GRADE.

J. M. KING J. C. YOUNG GEORGE PETIT L. D. FIELDS

STAR SECOND GRADE.

C. M. KELLY R. G. GAMBRILL, Jr.

SECOND GRADE.

MONTGOMERY ALGER C. H. HOOD B. V. HOGAN
D. B. WILLIAMS

PRIZES AND CERTIFICATES OF DISTINCTION AWARDED JUNE, 1911.

Diplomas were conferred upon the following members:

D. E. CAMPBELL R. D. BROADRUP W. M. HUTCHINS

Prizes were awarded as follows:

Gold medal for graduate with highest average, awarded by the Board of Visitors and Governors to

D. E. CAMPBELL

PRIZES FOR DECLAMATION CONTEST.

Offered to Members of Graduating Class.

W. M. HUTCHINS

First Class.

NELLES GATES	Highest General Average
NELLES GATES	Highest Average in Mathematics
R. O. WELCH	Highest Average in English

SECOND CLASS.

T. E. BOURKE	Highest General Average
T. E. BOURKE	Highest Average in English
G. F. NASON, Jr	Highest Average in Latin

GRADE CERTIFICATES.

First Class.

SECOND GRADE.

NELLES GATES R. G. CAMPBELL H. D. CASSARD

Second Class.

STAR SECOND GRADE.

T. E. BOURKE

SECOND GRADE.

G. F. NASON, JR. R. W. HAMBLETON H. J. SELBY
J. M. PEARCE T. W. LIGON J. P. JEWELL

HONORABLE MENTION.

FIRST CLASS.

H. D. CASSARD	Algebra, Latin
R. G. GAMBRILL	Latin
NELLES GATES	Mathematics
J. E. PALMER	Mathematics
R. O. WELCH	Mathematics

SECOND CLASS.

T. E. BOURKE	Physiology, Algebra, Arithmetic, Latin
R. W. HAMBLETON	Physiology
J. P. JEWELL	Physiology
T. W. LIGON	Latin, History
G. F. NASON	Arithmetic, Latin

OBJECT OF THE SCHOOL.

This school was established primarily as a means of preparing boys to matriculate at St. John's College, but the courses of study have been so arranged that it is possible for graduates to enter other colleges, if they so desire. It is under the supervision of the President of the College. The efficiency of the school is attested, among other ways, by the steady increase in the number of pupils during recent years.

ACCOMMODATION.

Humphreys hall is reserved exclusively for the use of boarding pupils, who take their meals in the school dining-room under the supervision of one or more members of the Faculty.

The rooms in Humphreys hall are large and commodious, and are lighted by electricity and heated by steam. As a rule, one room is occupied by two pupils, but, so far as the number of rooms will permit, a room can be secured for a single occupant by an extra payment for room rent.

ADMISSION TO THE SCHOOL.

No boarding pupil will be received into the School under fourteen years of age, and a candidate for admission from an accredited High School, Academy, or other school of similar rank, may enter on trial, on certificates duly signed by the Principal of his school. All others must be classified on the results of examination in the following subjects:

Latin.—The essentials of Latin Grammar. Reading of elementary texts. Prose Composition. The examination is based on the following text-books:—Collar and Daniel: First Latin Book; Rolfe and Dennison: Junior Latin Book.

English.—The essentials of English Grammar.

Mathematics.—Arithmetic; a knowledge of the principles of Arithmetical Computation, including fractions, denominate numbers, percentage; an ability to apply these principles to the solution of simple practical problems.

History—A complete knowledge of Elementary United States History

If a candidate for admission has not studied Latin, he can enter the School conditioned in that subject, and, to supply the deficiency, instruction will be given in the elementary grades. But these conditions must be made up before he can receive any diploma of graduation.

Admission to the first, or higher class can be secured by the presentation of certificates, as above, or by satisfactorily passing examinations in the studies of the lower grade.

COURSES OF STUDY FOR GRADUATION.

SECOND PREPARATORY CLASS.

CLASSICAL COURSE.		LATIN SCIENTIFIC COURSE.		SCIENTIFIC COURSE.	
Latin, C	4	Latin, C	4	German, A	4
Greek, A	4	Arithmetic, A	2	Arithmetic, A	2
Mathematics, A	4	Science, A, 1st term Civics, 2nd term	2	Science, A, 1st term Civics, 2nd term	2
English, A	4	Mathematics, A	4	Mathematics, B	4
History, A	3	English, A	4	English, A	4
		History, A	3	History, A	3
	19		19		19

FIRST PREPARATORY CLASS.

CLASSICAL COURSE.		LATIN SCIENTIFIC COURSE.		SCIENTIFIC COURSE.	
Latin, D	4	Latin, D	4	German, B	4
Greek, B	4	Science, B	4	Science, B	4
Mathematics, B	4	Mathematics, B	4	Mathematics, I	4
English, B	4	English, B	4	English, B	4
History, B	3	History, B	3	History, B	3
	19		19		19

GREEK.

PROFESSOR WHITE.

Greek A.—Four hours per week. Elements of Greek Grammar. White: First Greek Book.

Greek B.—Four hours per week. Reading of four books of Xenophon's Anabasis; Prose Composition, and Review of Greek Grammar.

LATIN.

PROFESSOR WHITE.	MR. GLADDEN.
PROFESSOR RIPPERE.	MR. GROVE.

Latin A.—Five hours per week. Elements of Latin Grammar. Collar and Daniel: First Latin Book. Mr. Gladden.

Latin B.—Four hours per week. Reading of simple texts. Rolfe and Dennison: Junior Latin Book; Bennett: Latin Grammar. Prose Composition. Mr. Gladden.

Latin C.—Four hours per week. Cicero's Orations (the four Catalinian, the Pro Manilia Lege, the Pro Archia). Prose Composition. D'Oge: Latin Prose Composition (Parts II and III). Professor Rippere.

Latin D.—Four hours per week. Vergil's Æneid (six books); Harrington and Tolman's Greek and Roman Mythology. Professor Rippere.

ENGLISH.

PROFESSOR ARMSTRONG.	MR. GLADDEN.

English A.—Five hours a week. Harvey's English Grammar. College Entrance Requirements for Reading: The Sir Roger de Coverley Papers in the Spectator; Scott's Ivanhoe; Hawthorne's The House of Seven Gables; Irving's Sketch Book; Lowell's The Vision of Sir Launfal; Longfellow's The Courtship of Miles Standish. Composition. Mr. Gladden.

English B.—Four hours a week. College Entrance Requirements: for Reading—Shakespeare's Julius Cæsar, The Merchant of Venice; Palgrave's Golden Treasury (First Series), Book II and III; Ruskin's Sesame and Lilies; for Study—Shakespeare's Macbeth; Milton's Lycidas, Comus, L'Allegro, and Il Penseroso; Washington's Farewell Address; Webster's First Bunker Hill Oration; Macauley's Life of Johnson. Composition. Professor Armstrong.

HISTORY.

PROFESSOR STRYKER.

History A.—American History. An elementary knowledge of United States History and Geography, including the elements of Civil Government. Montgomery's, Fiske's, and McMaster's texts are recommended for preparation.

History B.—Ancient History. An elementary knowledge of Ancient History and Geography. Morey's and West's text-books are recommended for preparation.

MATHEMATICS.

ASSISTANT PROFESSOR WOODCOCK.

MR. GROVE. MR. GLADDEN. MR. STURDY.

Mathematics A.—Four hours per week. Algebra: Fundamental principles, factors, equations of the first degree of one and more than one unknown quantity, fractions, evolution, involution, theory of exponents, the solution of problems. Assistant Professor Woodcock.

Mathematics B.—Four hours per week. Algebra: Chapters 17-20 of Wells's Text-Book in Algebra. Theory of exponents, radicals, equations involving radicals and of the second degree, the solution of problems. Geometry, first five books of Wentworth-Smith's Plane and Solid Geometry. Mathematical induction and deduction. The solution of original problems. Assistant Professor Woodcock.

Arithmetic A.—Two hours per week. Wentworth's Grammar School Arithmetic. Percentage, interest, ratio and proportion, nvolution and evolution. Mr. Gladden.

SCIENCE.

R. MCGLONE. MR. GLADDEN.

Science A.—Elementary Physiology, with special references to Hygiene. Text-Book: Man, Schmeil, translated by McGlone. Recitations and laboratory exercises. Two hours a week. First erm. Dr. McGlone.

Science B.—Four hours per week. Elementary Physics. Text: Millikin and Gale's First Course in Physics. Mr. Gladden.

CIVICS.

MR. GLADDEN.

Civics A.—This subject will embrace a careful review of the village, town, city, county, State and Federal Governments.

Text to be announced.

Two hours per week. Second term.

TERMS AND VACATIONS.

The school year is divided into two equal terms. The session 1912-1913 opens on the eighteenth of September, and the second term commences on the third of February.

The regular vacations extend from the third Wednesday in June to the third Wednesday in September, from the 23rd of December to the first Monday in January, both inclusive, and from the Wednesday before Easter through the Wednesday after Easter. The day of Public Thanksgiving, appointed by the Governor of Maryland, or by the President of the United States is also a holiday.

COURSES OF STUDY AND GRADUATION.

Three courses of study are arranged:—the Classical Course, the Latin Scientific Course, and the Scientific Course. Each student must elect at the opening of the session which course he desires to pursue, and must then take all the studies of the class to which he is assigned. No student is allowed to change his course during the session.

At the end of each session, those who are deemed satisfactory in all the studies pursued during the year are advanced; those who are unsatisfactory, are required to pursue the same studies again during the following year.

REPORTS AND PRIZES.

Prizes for Merit are awarded in the various classes and Certificates of Distinction of the First and Second Grade are presented to those pupils in any class who, having been satisfactory on all examinations, have attained an average of 4.5, or 4, respectively, in all studies, and who have been satisfactory in their conduct for the academic year.

Reports respecting conduct and general progress are sent every month to the parent or guardian.

PUBLIC WORSHIP AND RELIGIOUS INSTRUCTION.

The exercises each day are opened with the reading of th Scriptures and prayer in the College Hall, and every opportunit will be offered for the fullest developement of the Christian character. The school is non-sectarian, but all pupils are required t attend public worship on Sundays at such church as their parent may direct. Arrangements have been made with the clergy o the several denominations of Annapolis, by which pupils ma enjoy the advantages of special instruction in the tenets of thei respective churches.

OFFENSES FORBIDDEN.

All excuses and requests from parents must be addressed and sent directly to the Superintendent.

The following offenses are strictly forbidden:

The use of intoxicating spirits.
The use of tobacco in any form.
The use of profane and vulgar language.
Playing cards, betting, or gambling in any form.
Reading books and papers which are disapproved.
Keeping of firearms or explosives of any kind whatsoever.

Violation of these rules will subject a boy to demerits, or may render him liable to suspension.

Any boarding student, who shall receive 100 demerits during any three successive months, will be put on probation; if, during the period of probation, he shall receive 25 demerits, he will be liable to suspension for a period not exceeding six weeks.

Any day scholar, who shall receive 45 demerits for any three successive months, will be put on probation; if, during the period of probation, he shall receive 20 demerits, he will be liable to suspension for a period not exceeding six weeks.

MILITARY DRILL.

Military drill is under the direction of an Army officer detailed by the War Department.

GYMNASIUM.

An excellent gymnasium furnishes all the requisites for physical training. All students are required to take athletic exercise two hours per week.

LIBRARY.

The library and reading-room are open each school day from 3 to 4 and from 8 to 10 p. m. There are about 9,000 volumes in the library, which, with the magazines and reviews, afford ample opportunity for intellectual advancement. In the selection of periodicals, special care is exercised. All the first-class current publications of interest to boys are to be found in the reading-room, and no others are permitted. Books and periodicals may be taken from the library under reasonable restrictions.

CLUB ROOM.

Inasmuch as the students are not permitted to leave Humphreys Hall after night-fall, a club-room has been fitted up in that building, and the students have access to it at such times as they are not required to be at study in their rooms. Innocent games are provided, but any attempt at betting or gambling will be severely punished, and will debar the offender from further use of the room.

DAMAGE TO PROPERTY.

Any injury to the building, furniture or other property of the school, will merit punishment, and the damage will be assessed and charged to the parent, in addition to the charges stated below.

EXPENSES FOR DAY SCHOLARS.

The charge for tuition including the use of athletic grounds and library, is as follows:

First Term to the 4th of February	$45.00
Second Term from the 5th of February to end of session	45.00

All boys who have scholarships for free tuition are required to pay $10.00 per session for use of gymnasium and library, and membership in the Athletic Association.

EXPENSES FOR BOARDERS.

	First Term. Payable on Entrance.	Second Term. Payable on Entrance.
Tuition and board, including table-board, washing and lighting	$150.00	$150.00

A pupil is also expected to provide himself with table napkins, towels, and the requisite bed clothing for a single bed.

All charges are required to be paid in advance at the beginning of each term, and no deduction will be made except for absence caused by protracted illness. Disbursements will be made for personal expenses of pupils, if funds are deposited by parents or guardians, but no advance will be made by the school authorities.

UNIVERSITY OF ILLINOIS
PRESIDENT'S OFFICE

COMMENCEMENT EXERCISES, 1911.

PROGRAMME.

THURSDAY, JUNE 15TH.

Return from Encampment at Tolchester Beach. 8.00 p. m. Preparatory School Commencement. Address by Rev. B. D. Chambers, Elkridge, Md., (class 1905).

FRIDAY, JUNE 16TH.

11.00 a. m. Exhibition Drill.
6.00 p. m. Dress Parade.
8.00 p. m. Dance and Supper by Phi Sigma Kappa Fraternity.

SATURDAY, JUNE 17TH.

8.00 p. m. Dance given by Philomathean and Philokalian Literary Societies.

SUNDAY, JUNE 18TH.

11.00 a. m. Baccaleaureate Sermon, by Rt. Rev. F. J. Kinsman, Bishop of Delaware, in St. Anne's Church.
8.00 p. m. Sermon before the College Y. M. C. A., by Rev. George P. Jones, District Superintendent Wilmington Conference, in First M. E. Church.

MONDAY, JUNE 19TH.

11.00 a. m. Senior Oratorical Contest.
6.00 p. m. Dress Parade.
8.00 p. m. Junior Oratorical Contest, followed by Promenade Concert on Front Lawn.

TUESDAY, JUNE 20TH.

10.30 a. m. Class Day Exercises.
3.00 p. m. Baseball Game between students and Alumni.
6.00 p. m. Dress Parade.
8.00 p. m. Farewell Ball, Class 1912 to Class of 1911.

WEDNESDAY, JUNE 21ST.

10.30 a. m. Graduation Exercises. Address by Hon. Blair Lee, of Silver Spring, Md.
1.30 p. m. Luncheon.

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The Catalogue

Saint John's College

Department
of Arts and Sciences of the
University of Maryland

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MDCCXCIII

1696-1913

ANNAPOLIS, MARYLAND

CIRCULAR

OF

ST. JOHN'S COLLEGE

ANNAPOLIS, MARYLAND

FOR THE

ACADEMIC YEAR
1912—1913

AND

PROSPECTUS
1913—1914

PRINTED BY
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ANNAPOLIS

UNIVERSITY OF MARYLAND.

GENERAL STATEMENT.

St. John's College has entered into an affiliation with the Schools of Law, Medicine, Dentistry, and Pharmacy of the University of Maryland.

The operation of these working relations is outlined as follows:

First. Seniors in St. John's College must do the number of hours required work as specified in the schedule (page 46) for the Senior class. The remaining hours may be supplied by elective studies in the Law School of Maryland University as comprised in that school. Upon the satisfactory completion of this course the degree of Bachelor of Arts or Bachelor of Science is conferred upon such students at the end of the year. The Professional Degree may be reached in two years more. Students so electing must continue their formal registration in the college, though doing part of their work in the Law School.

Second. Students who have completed the Junior year in St. John's College and who have made an approved choice of electives, may, if they desire it, do the entire work of the Senior year in the Medical School of the University. If they successfully complete the work of the first year in the Medical School they are graduated with their class with the degree of A. B. or B. S. from St. John's College.

By taking advantage of this privilege a man may complete the Undergraduate and Medical courses in seven years.

During three of these years, or until he has completed the work of the Junior class, he is a resident student in St. John's College, and for four years he is a resident in the Medical School in Baltimore.

At the end of the fourth year he receives the A. B. degree, and at the end of seven years the M. D. degree, but credit from the Medical School cannot be accepted in subjects for which credit has already been given in the college of Liberal Arts.

The University of Maryland is represented by five departments, each having a distinct faculty of instruction.

1st. The College of Liberal Arts at Annapolis, Maryland. St. John's College, Annapolis, Md., founded in 1696, as King William's School, is by contract of affiliation styled and is recognized as the Department of Arts and Sciences. The curriculum leads to the degree of Bachelor, or Master, of Arts or Science.

2nd. The School of Medicine, in Baltimore, Maryland. This school was established in Baltimore, Md., in 1807, and offers a high grade course in medicine, leading to the degree of Doctor of Medicine, and extending over a period of four years. It represents the Department of Medicine.

3rd. The School of Law, in Baltimore, Maryland. This school was opened in 1822 and reorganized in 1865, and is designed by means of a course of study covering three years to qualify its students for the degree of Bachelor of Law, and for a successful practice of the law. It represents the Department of Law.

4th. The Department of Pharmacy was established in 1841 as the Maryland College of Pharmacy, and affiliated with the University in 1904. The school is designed to give students a thorough acquaintance with pharmacy, chemistry, materia medica, and pharmacognosy by means of lectures and laboratory training. The course leading to degree of Doctor of Pharmacy extends over two years.

5th. The Department of Dentistry was founded in 1882, and is designed to teach the art of dentistry as an integral part of the School of Medicine. The course of study leading to the degree of Doctor of Dental Surgery covers a period of three years.

THE UNIVERSITY COUNCIL.

The Council formulates the scheme of studies to be pursued by students desiring both an academic and a professional or scientific degree.

THE CHANCELLOR:
HON. PHILLIPS LEE GOLDSBOROUGH.......Governor of Maryland

THE PROVOST:
THOMAS FELL, PH. D., LL. D., D. C. L.

FOR ST. JOHN'S COLLEGE:
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PROFESSOR B. V. CECIL, SC. D.

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PROFESSORS R. DORSEY COALE, PH. D., AND
RANDOLPH WINSLOW, M. A., M. D., LL. D.

FOR SCHOOL OF LAW:
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HENRY STOCKBRIDGE, LL. D.

FOR SCHOOL OF PHARMACY:
PROFESSOR CHARLES CASPARI, JR., PH. D.

FOR SCHOOL OF DENTISTRY:
PROFESSOR T. O. HEATWOLE, M. D., D. D. S.

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John S. Fulton, A.B., M.D., Professor of Eye and Ear Diseases.

Daniel Base, PhD., Professor of Analytical Chemistry.

Eugene F. Cordell, A.M., M.D., Professor of the History of Medicine and Librarian.

Gordon Wilson, M.D., Professor of Clinical Medicine.

Harry Adler, B.A., M.D., Professor of Therapeutics and Clinical Medicine.

J. W. Holland, M.D., Associate Professor and Demonstrator of Anatomy and Lecturer on Clinical Surgery.

And fifteen Clinical and Associate Professors.

LAW DEPARTMENT.

FORTY-FOURTH ANNUAL SESSION.

THE BOARD OF INSTRUCTION.

(Arranged in Order of Election.)

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JUDGE CARROLL T. BOND, Executors and Administrators, Personal Property and Bailments.

SAMUEL WANT, ESQ., Director of the Library and Students' Adviser.

For catalogue containing full information, address HENRY D. HARLAN, Dean of the Law Faculty, 1061 Calvert Building, Baltimore, Md.

FACULTY OF THE DENTAL DEPARTMENT.

T. O. HEATWOLE, DEAN.

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R. DORSEY COALE, A.M. Ph.D., Professor of Chemistry and Metallurgy.

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J. W. HOLLAND, M.D., Associate Professor of Anatomy.

L. WHITING FARINHOLT, D.D.S., Demonstrator of Crown-Bridge, Porcelain and Inlay Work.

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ROBERT P. BAY, M.D., Instructor in Oral Surgery.

HOWARD J. MALDEIS, M.D., Instructor of Bacteriology and Pathology.

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HERBERT F. GORGAS, Ph.G., Director of Dental Infirmary.

WILLIAM A. REA, D.D.S., Chief Demonstrator of Operative Dentistry.

ALEX. H. PATERSON, D.D.S., Demonstrator of Prosthetic Dentistry.

FRANCIS J. VALENTINE, A.M., D.D.S., Demonstrator of Operative Dentistry.

S. WHITEFORD MOORE, D.D.S., Demonstrator of Anæsthesia.

J. HOLMES SMITH, JR., M.D., Assistant Demonstrator of Anatomy.

And Eight Assistant Dental Demonstrators.

The regular sessions (of seven months each) begin October 1st, and the summer sessions at the close of the regular sessions.

For catalogue and other information apply to Dr. T. O. Heatwole, Dean of the Dental Department of the University of Maryland, N. E. Corner of Greene and Lombard Streets, Baltimore, Maryland.

DEPARTMENT OF PHARMACY.

FACULTY.

SEVENTY-FIRST ANNUAL SESSION MARYLAND COLLEGE OF PHARMACY.

CHARLES CASPARI, JR., Phar.D., Professor of Theoretical and Applied Pharmacy.

DAVID M. R. CULBRETH, PH.G., M.D., Professor of Materia Medica, Botany, and Pharmacognosy.

DANIEL BASE, Ph.D., Professor of Chemistry and Vegetable Histology,

HENRY P. HYNSON, Ph.G., Professor of Dispensing and Commercial Pharmacy.

E. FRANK KELLY, Ph.G., Associate Professor of Pharmacy.

JAMES W. WESTCOTT, Ph.G., Associate Professor of Materia Medica.

H. A. B. DUNNING, Ph.G., Assistant Professor of Chemistry.

CHARLES H. WARE, Ph.G., Associate Professor of Botany.

HENRY L. TROXEL, Ph.G., Demonstrator of Chemistry.

J. CARLTON WOLF, Phar.D., Demonstrator of Dispensing.

JOEL J. BARNETT, Phar.D., Demonstrator of Pharmacy.

For catalogue containing full information, address CHARLES CASPARI, JR., Dean of the Maryland College of Pharmacy, University of Maryland, Baltimore, Md.

1913 CALENDAR. 1914

1913.

WEDNESDAY, SEPTEMBER 17.	Opening of Session and Reception of Candidates for Admission.
THURSDAY, SEPTEMBER 18.	Examination for conditioned and unexamined students in Latin and Greek.
FRIDAY, SEPTEMBER 19.	Examination for conditioned and unexamined students in English, History and Science.
SATURDAY, SEPTEMBER 20.	Examination for conditioned and unexamined students in Mathematics.
THURSDAY, NOVEMBER 27.	Thanksgiving Day.
MONDAY, DECEMBER 22.	Commencement of Christmas vacation.

1914.

TUESDAY, JANUARY 6.	Resumption of College Exercises.
WEDNESDAY, FEBRUARY 4.	Second Term begins.
WEDNESDAY, APRIL 8.	Easter vacation begins.
WEDNESDAY, APRIL 15.	Easter vacation terminates at 8.00 P. M.
WEDNESDAY, JUNE 3.	Entrance Examination. Latin and Greek.
THURSDAY, JUNE 4.	Entrance Examination. English, History and Science.
FRIDAY, JUNE 5.	Entrance Examination. Mathematics.
FRIDAY, JUNE 12, (8 P. M.)	Dance and supper given by Phi Sigma Kappa Fraternity.
SATURDAY, JUNE 13, (8 P. M.)	Dance given by Philomathean and Philokalian Societies.
SUNDAY, JUNE 14, (11 A. M.)	Baccalaureate Sermon.
SUNDAY, JUNE 14, (8 P. M.)	Address before Y. M. C. A.
MONDAY, JUNE 15, (11 A. M.)	Senior Oratorical Contest.
MONDAY, JUNE 15, (8 P. M.)	Junior Oratorical Contest.
TUESDAY, JUNE 16.	Farewell Ball to Graduating Class.
WEDNESDAY, JUNE 17.	Commencement Day.

ORGANIZATION.

The charter of St. John's College was granted in 1784, and the institution opened in 1789. But under another form and name it had been doing its work during nearly a hundred previous years, and is, therefore, one of the oldest colleges in the country. At the city of St. Mary's, then the capital of Maryland, as early as 1671, the Upper House of the General Assembly passed an Act "for founding and erecting a school or college for the education of youth in learning and virtue." This was followed by the Act of 1696, establishing King William's School, which was opened 1701. Here were educated some of the most distinguished sons of Maryland—physicians, lawyers, statesmen, clergymen—and pre-eminent among the brilliant number was William Pinkney, whose learning and eloquence have a national fame. King William's School was, in 1784, merged into St. John's College, which has thus been connected with the State of Maryland from the early times of colonial history. Francis Scott Key, author of our favorite national ode, and Reverdy Johnson, distinguished as a lawyer and a statesman, are among the alumni, and many others, scarcely less eminent, could be mentioned.

LOCATION AND ACCESS.

The college is pleasantly situated at Annapolis, on the banks of the Severn river, a few miles from the Chesapeake Bay. Nothing in the country surpasses the picturesque beauty of its situation. The college green is spacious, amply shaded, and most attractive to the eye, while the campus, in the rear, is admirably adapted for sports. Bordering the grounds, "College Creek," a branch of the Severn, affords every facility for swimming and boating. Indeed, the situation combines every advantage desirable for a college. The buildings are large, commodious, and well adapted for purposes of both classical and technical education, and accommodate two hundred and fifty students.

Annapolis has hourly trolley communication with Baltimore and Washington, daily steamboat connection with the former city, and telephonic and telegraphic connection with every part of the country.

BOARD OF VISITORS AND GOVERNORS.

President
(Under the Charter elected annually.)
His Excellency, PHILLIPS L. GOLDSBOROUGH,
The Governor of Maryland,
Annapolis, Md., 1912.

President
(Pro-tem.)
Hon. ROBERT MOSS,
Annapolis, Md.

Secretary
L. DORSEY GASSAWAY, Esq.,
Annapolis, Md., 1891.

(Ex-Officio.)
Hon. JESSE D. PRICE,
President of the Senate,
Salisbury, Md.

Hon. JAMES McC. TRIPPE,
Speaker of the House of Delegates, Baltimore, Md.

Hon. A. HUNTER, BOYD,
Chief Judge Court of Appeals,
Cumberland, Md.

Hon. HENRY STOCKBRIDGE, Jr.,
Judge Court of Appeals,
Baltimore, Md.

Hon. N. CHARLES BURKE,
Judge Court of Appeals,
Towson, Md.

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Judge Court of Appeals,
Prince Frederick, Md.

Hon. JOHN R. PATTISON,
Judge Court of Appeals,
Cambridge, Md.

Hon. WM. H. THOMAS,
Judge Court of Appeals,
Westminster, Md.

Hon. JAMES A. PEARCE,
Judge Court of Appeals,
Chestertown, Md.

Hon. HAMMOND URNER, Jr.
Judge Court of Appeals,
Frederick, Md.

BOARD OF VISITORS AND GOVERNORS.

(Continued.)

DANIEL M. THOMAS,
Baltimore, Md., 1859.

WILLIAM G. RIDOUT, M,D..
Annapolis, Md., 1882.

GEORGE WELLS. M.D.,
Annapolis, Md., 1882.

PHILEMON H. TUCK,
Baltimore, Md., 1885.

L. DORSEY GASSAWAY,
Annapolis, Md., 1891.

Hon. DAN. R. MAGRUDER,
Annapolis, Md., 1891.

Hon. JOHN G. ROGERS,
Ellicott City, Md., 1894.

JAMES M. MUNROE,
Annapolis, Md., 1896.

Hon. ROBERT MOSS,
Annapolis, Md., 1897.

L. ALLISON WILMER,
LaPlata, Md., 1897.

FRANK H. STOCKETT,
Annapolis, Md., 1897.

JAMES A. FECHTIG,
New York City, 1899.

CHARLES G. FELDMEYER,
Annapolis, Md., 1899.

NICHOLAS H. GREEN,
Annapolis, Md., 1901.

HARRY J. HOPKINS,
Annapolis, Md., 1902.

STEVENSON A. WILLIAMS,
Bel Air, Md., 1904.

LOUIS T. CLARKE,
Ellicott City, Md., 1905.

NEVETT STEELE,
Annapolis, Md., 1907.

JOHN L. CHEW,
Annapolis, Md., 1908.

WILLIAM WOODWARD,
New York, N. Y., 1910.

BRUNER R. ANDERSON,
Baltimore, Md., 1910.

Hon. EMERSON C. HARRINGTON,
Cambridge, Md., 1912.

Hon. JOSEPH H. BELLIS,
Annapolis, Md., 1912.

Hon. JAS. R. BRASHEARS,
Annapolis, Md., 1912.

THE FACULTY.

THOMAS FELL, M.A., PH.D., LL.D., D.C.L. .... PRESIDENT.
Professor of Moral Science

B. VERNON CECIL, M.A., SC.D. .... VICE-PRESIDENT.
(Graduate of St. John's College.)
Professor of Chemistry and Physics.

JOHN B. WHITE, M.A.,
(Graduate of Geneva College.)
Professor of Greek and Latin.

BENJAMIN HARRISON WADDELL, M.A.,
(Graduate of Washington and Lee University.)
Professor of Mathematics.

JOHN BROCKWAY RIPPERE, M.A.,
(Graduate of Wesleyan University.)
Professor of Latin and Secretary of the Faculty.

CHARLES G. EIDSON, B.S.E.E., M.A.,
(Graduate of the University of Tennessee.)
Associate Member American Institute of Electrical Engineers.
Professor of Mechanical Engineering.

ADOLF SCHUMACHER, PH.D.,
(Graduate of Gottingen and University of Pennsylvania.)
Professor of French and German.

SIDNEY GUNN, B.A., M.A.,
(Graduate of Harvard University.)
Professor of English.

EDMOND EARL LINCOLN, B.A.,
(Graduate of Ohio Wesleyan University and of Oxford, England.)
Professor of History and Political Economy.

D. MURRAY CHESTON, U.S.A.,
(Lieutenant of the United States Army.)
Professor of Military Science and Tactics and Lecturer on International and Constitutional Law.

REGINALD H. RIDGELY, B.S., M.A.,
(Graduate of St. John's College.)
Professor of Biology.

THOMAS L. GLADDEN.
Superintendent of the Preparatory School and Instructor in English and Latin.

ROSCOE E. GROVE, B.A.,
(Graduate of St. John's College.)
Assistant in Preparatory School.

SARAH BERRY,
Registrar and Secretary for the President.

STANDING COMMITTEES OF THE BOARD OF VISITORS.

BUILDINGS AND GROUNDS.

MESSRS. MOSS, Chairman; WELLS, MAGRUDER, RIDOUT, STEELE, HOPKINS, BRASHEARS.

FACULTY AND INSTRUCTION.

MESSRS. MUNROE, Chairman; CHEW, TUCK, GREEN, HARRINGTON.

MILITARY DEPARTMENT AND DISCIPLINE.

MESSRS. STOCKETT, Chairman; STEELE, FELDMEYER, BRASHEARS, GASSAWAY.

FINANCE.

MESSRS. HOPKINS, Chairman; STOCKETT, FELDMEYER, WELLS, BELLIS.

DEGREES.

MESSRS. MAGRUDER, Chairman; GASSAWAY, MUNROE, GREEN, ANDERSON.

CATALOGUE.

MESSRS. RIDOUT, Chairman; BELLIS, FELDMEYER.

LIBRARY.

MESSRS. CHEW, Chairman; CLARK, STEELE.

ENDOWMENT.

MESSRS. WELLS, Chairman; MUNROE, STOCKETT.

VACANCIES IN BOARD.

MESSRS. GASSAWAY, Chairman; FELDMEYER, MUNROE.

PUBLICITY AND SECURING NEW STUDENTS.

MESSRS. GREEN, Chairman; CHEW, STEELE, FECHTIG, MOSS.

ON THE PART OF THE ALUMNI.

MESSRS. RIDGELY P. MELVIN, Annapolis, Chairman; WM. C. DEVECMON, Cumberland, Md.; REV. JOHN YELLOTT, Bel Air, Md.; VERNON S. BRADLEY, Cambridge, Md.; PETER P. BLANCHARD, Baltimore, Md.; EDWIN H. BROWN, Centreville, Md.; JOHN BOSLEY, Baltimore, Md.; OSCAR B. COBLENTZ, Frederick, Md.; EDWARD T. CLARK, Ellicott City, Md.; RICHARD J. DUVALL, Annapolis, Md.; J. VINCENT JAMISON, JR., Hagerstown, Md.; JOHN F. MUDD, LaPlata, Md.; NICHOLAS OREM, Easton, Md.; JOHN S. NEWMAN, Frederick, Md.; WILLIAM STANLEY, Laurel, Md.; AMOS W. WOODCOCK, Salisbury, Md.; WM. O. SPATES, Poolesville, Md.; E. CLARK FONTAINE, Roland Park, Baltimore, Md.; JOHN HOWARD FOX, Towson, Md.; HENRY C. RUHL, Baltimore, Md.

REGISTER OF STUDENTS DURING THE COLLEGE YEAR 1912-13.

SENIOR CLASS.

Name.		Residence.
Harold Andrew	Latin Scientific Course	Denton, Md.
Daniel Earl Campbell	Latin Scientific Course	Baltimore, Md.
William G. Catlin	Latin Scientific Course	Whitehaven, Md.
Earl Crum	Classical Course	Athens, Pa.
Edgar Tremlett Fell	Classical Course	Annapolis, Md.
W. Stewart Fitzgerald	Latin Scientific Course	Princess Anne, Md.
Herman A. Gailey	Latin Scientific Course	Cardiff, Md.
George Gering	Scientific Course	Indian Head, Md.
F. H. Henninghausen	Scientific Course	Baltimore, Md.
Robert V. Hoffman	Latin Scientific Course	Hagerstown, Md.
J. Paul Jacobs	Latin Scientific Course	Millington, Md.
A. Willard Joyce	Scientific Course	Annapolis, Md.
Earl S. Lewis	Latin Scientific Course	Frostburg, Md.
Calvert Magruder	Latin Scientific Course	Annapolis, Md.
Frederick S. Matthews	Latin Scientific Course	LaPlata, Md.
Luther B. Miller	Latin Scientific Course	Baltimore, Md.
G. Walter Schultz	Scientific Course	Annapolis, Md.
Paul N. Starlings	Engineering Course	Annapolis, Md.
Alexander Tennant	Scientific Course	Midland, Md.
Nial F. Twigg	Latin Scientific Course	Cumberland, Md.

Seniors—20.

JUNIOR CLASS.

Name.		Residence.
Howard R. Andrews	Latin Scientific Course	Choptank, Md.
Godfrey Child	Latin Scientific Course	Pocomoke City, Md.
Robert Christian	Latin Scientific Course	Ellicott City, Md.
George Ewell Dryden	Latin Scientific Course	Snow Hill, Md.
Francis W. Hill	Latin Scientific Course	Upper Marlboro, Md.
Royal Lee Hobbs	Latin Scientific Course	Reisterstown, Md.
E. LaMar Hoke	Latin Scientific Course	Frederick, Md.

Name.		Residence.
John W. Holman	Latin Scientific Course	Friendsville, Md.
Lucius Q. C. Lamar	Latin Scientific Course	Rockville, Md.
Wm. Dove Noble	Latin Scientific Course	Preston, Md.
S. Maurice Phillips	Latin Scientific Course	Quantico, Md.
Harry L. Reeder	Civil Engineering Course	Butler, Pa.
Ira Edgar Ryder	Latin Scientific Course	Annapolis, Md.
D. Earle Smith	Latin Scientific Course	Hayes, Md.
Walter W. Warner	Civil Engineering Course	Watertown, N. Y.
Robert S. G. Welch	Latin Scientific Course	Annapolis, Md.
Wm. Randolph Woodward	Latin Scientific Course	Annapolis, Md.
Ernest Lee Yost	Latin Scientific Course	Fairmount, W. Va.

Juniors—18.

SOPHOMORE CLASS.

Stephen T. Bailey	Latin Scientific Course	Salisbury, Md.
William R. Bowlus	Latin Scientific Course	Middletown, Md.
Henry Devries Cassard	Latin Scientific Course	Woodstock, Md.
B. Milton Cecil	Latin Scientific Course	Highland, Md.
Philip C. Clayton	Latin Scientific Course	Annapolis, Md.
John E. DeButts	Civil Engineering Course	Roland Park, Md.
Claggett C. Dorsey	Latin Scientific Course	Brookeville, Md.
Lorraine D. Fields	Scientific Course	Pikesville, Md.
Francis A. Hause	Mechanical Enginering Course	Marsh, Pa.
Edgar A. Jones	Latin Scientific Course	Princess Anne, Md.
Herbert Jump	Latin Scientific Course	Cordova, Md.
G. Enfield McNutt	Scientific Course	Berkeley, Md.
Howard B. Matthews	Latin Scientific Course	Cambridge, Md.
Charles Brown Mowbray	Latin Scientific Course	Federalsburg, Md.
Walton R. Nelson	Latin Scientific Course	Hebron, Md.
Wilmer Stanley Phillips	Latin Scientific Course	Whitehaven, Md.
Robert Reid Ritchie	Civil Engineering Course	Lonaconing, Md.
John E. Selby	Latin Scientific Course	Cheltenham, Md.
Roy P. Smith	Latin Scientific Course	Towson, Md.
Thomas W. Spicknall	Latin Scientific Course	Baltimore, Md.
F. Howard Thompson	Latin Scientific Course	Annapolis, Md.
Walter Francis Tolson	Latin Scientific Course	Silver Spring, Md.
Daniel Eugene Walsh	Latin Scientific Course	Westminster, Md.
Chauncey Victor Wilson	Civil Engineering Course	Nottingham, Pa.
Oliver Winslow	Scientific Course	Baltimore, Md.

Sophomores—25.

FRESHMAN CLASS.

Name.		Residence.
Harry James Andrew	Latin Scientific Course	Baltimore, Md.
T. Eugene Bourke	Latin Scientific Course	Robinson, Md.
H. Hubert Bowers	Civil Engineering Course	Frederick, Md.
Grover Cleveland Brady	Civil Engineering Course	Baltimore, Md.
James Brown Brashears	Latin Scientific Course	Annapolis, Md.
Jose Caminero Ruiz	Civil Engineering Course	Havana, Cuba.
Charles Pearl Cashell	Latin Scientific Course	Brookeville, Md.
Eric B. Cecil	Scientific Course	Silver Spring, Md.
Howard Chapin	Latin Scientific Course	Brockwayville, Pa.
Galloway G. Cheston	Mechanical Eng. Course	Annapolis, Md.
George Davidson	Latin Scientific Course	St. Margaret's, Md.
John L. DeMarco	Mechanical Eng. Course	Baltimore, Md.
Dunlevy C. Downs	Latin Scientific Course	Annapolis, Md.
James T. Duke	Scientific Course	Morganza, Md.
Joseph G. Eidson	Scientific Course	Annapolis, Md.
Allen Lester Fowler	Latin Scientific Course	Annapolis, Md.
Herbert Foreshaw	Scientific Course	Roland Park, Md.
John Edward Frere	Latin Scientific Course	Tompkinsville, Md.
William E. Gambrill	Scientific Course	Baltimore, Md.
John F. Hanson	Latin Scientific Course	Baltimore, Md.
Emerson C. Harrington	Latin Scientific Course	Cambridge, Md.
Charles T. Hauver	Latin Scientific Course	Myersville, Md.
Thomas Chattle Hopkins	Latin Scientific Course	Annapolis, Md.
C. W. Huffer	Scientific Course	Burkittsville, Md.
John Robert Humphreys	Latin Scientific Course	Lanes Mills, Pa.
Joseph Dent Hungerford	Latin Scientific Course	Marshall Hall, Md.
F. Weston Hyde	Latin Scientific Course	Washington, D. C.
J. Pierce Jewell	Latin Scientific Course	Annapolis, Md.
Franklin Peale Johnson	Latin Scientific Course	Denver, Col.
Robert Otis Jones	Latin Scientific Course	Baltimore, Md.
Maurice H. Kafka	Latin Scientific Course	Washington, D. C.
Thomas Watkins Ligon	Latin Scientific Course	Ellicott City, Md.
Claudius Leo Lloyd	Latin Scientific Course	Baltimore, Md.
Edward N. McKinley	Classical Course	Philadelphia, Pa.
Wilbert Lacy Merriken	Latin Scientific Course	Federalsburg, Md.
Luther T. Miles, Jr.	Latin Scientific Course	Marion Station, Md.
James C. Miller	Civil Engineering Course	Baltimore, Md.
Philip K. Moisan	Latin Scientific Course	Baltimore, Md.
Orville Monroe Moore	Mechl. Eng. Course	Mt. Washington, Md.
J. Hewes Onion	Scientific Course	Baltimore, Md.
Jacob Myers Pearce	Scientific Course	Monkton, Md.
Frank S. Revell	Latin Scientific Course	Marley, Md.

FRESHMAN CLASS—(Continued).

NAME.		RESIDENCE.
JOHN THOMAS SADLER	Scientific Course	Cockeysville, Md.
HARRY J. SELBY	Latin Scientific Course	Ivory, Md.
HENRY ROLAND SMITH	Latin Scientific Course	Annapolis, Md.
GUY DOUGLAS THOMPSON	Latin Scientific Course	Annapolis, Md.
BURNS HARGETTE WATERS	Latin Scientific Course	Baltimore, Md.
PHILIP WELCH	Latin Scientific Course	Annapolis, Md.
ABRAHAM W. WILLIAMS	Latin Scientific Course	Prince Fred'ck, Md.
JOHN A. WORTHINGTON	Latin Scientific Course	Annapolis, Md.

FRESHMEN—51.

SPECIAL COURSE.

NAME.	RESIDENCE.
T. OLIN BROADWATER	Grantsville, Md.
CHARLES R. BUCKLEY	Baltimore, Md.
REUBEN BURTON	Richmond, Va.
HOWARD CLAUDE	Annapolis, Md.
ROBERT B. DASHIELL	Annapolis, Md.
ROBERT S. ENNIS	Annapolis, Md.
ALTON ARNOLD GLADDEN	Annapolis, Md.
ROWLAND HAZARD	Richmond, Va.
ALBERT S. J. HOPKINS	Onancock, Va.
DAVID M. HUNTER	San Diego, Cal.
WILLIAM KLINEFELTER	Westtown, Pa.
JOHN MATTHEWS	LaPlata, Md.
FRANK CURTIS MELLON	Easton, Md.
ROBERT OGLE WELCH	Annapolis, Md.
JOHN WILSON	Tilghman, Md.

SPECIAL STUDENTS—15.

RECAPITULATION OF STUDENTS.

COLLEGE.

Maryland	110
Pennsylvania	8
Virginia	3
District of Columbia	2
New York	1
West Virginia	1
Colorado	1
California	1
Cuba	1
Total	128

PREPARATORY SCHOOL.

Maryland	26
Pennsylvania	2
District of Columbia	1
Virginia	1
Illinois	1
Nebraska	1
Colorado	1
Total	33
Grant total	161

DEGREES CONFERRED

AND CERTIFICATES OF DISTINCTION AWARDED ON COMMENCEMENT DAY, JUNE 19, 1912.

GRADUATE DEGREES.

BACHELOR OF ARTS.

Benjamin Michaelson (First Honor)	Galloways, Md.
Frederick A. Miller	Hagerstown, Md.
Wilhelm Lentz	Catonsville, Md.
C. Holland Riggin	Hebron, Md.
Spencer D. Hopkins	Onancock, Va.
Raymond E. Staley	Breathedsville, Md.
A. Everett Williams	Salisbury, Md.
Robert S. Hopkins	Onancock, Va.
George L. Winslow	Baltimore, Md.
Louis E. Payne	Leonardtown, Md.
S. Rowland White, Jr.	Galloways, Md.
John Arthur Brashears	New Paltz, N. Y.
Herman R. Holljes	Baltimore, Md.
Jack Mason Hundley	Baltimore, Md.
Clarence L. Dickinson	Pocomoke City, Md.
Charles G. Haslup	Savage, Md.
Charles Victor Ziegler	Melrose, Md.

BACHELOR OF SCIENCE.

Philip Langdon Alger (Second Honor)	Annapolis, Md.
William J. Jones	Annapolis, Md.
Kenneth E. Wilson	Baltimore, Md.

DEGREES IN COURSE.

MASTER OF ARTS.

James A. Nydegger	B.A. 1890
James B. Noble	B.A. 1898
John R. Caulk	B.A. 1901
J. Howard Beard	B.A. 1902
Vernon S. Beachley	B.A. 1904
Andrew P. Kelly	B.A. 1906
Charles G. Eidson	B.Sc 1909

HONORARY DEGREES.

MASTER OF ARTS.

Rev. Otis H. Draper, B.A., B.D. .... Baltimore, Md.
Charles W. Duval, M.D. .... New Orleans, La.
Rev. W. J. J. Cornelius, B.D. .... London, England.

DOCTOR OF LETTERS.

Professor A. D. F. Hamlin .... New York City.
Professor Wilbur F. Smith .... Baltimore, Md.

DOCTOR OF SCIENCE.

James A. Nydegger, B.A., M.D., M.A. .... Baltimore, Md.
Thomas E. Satterthwaite, B.A., M.D. .... New York City.

DOCTOR OF LAWS.

Allen S. Will, M.A., L.H.D. .... Baltimore, Md.
Hon. W. L. Marbury .... Baltimore, Md.
Hon. James P. Gorter, M.A. .... Baltimore, Md.

DOCTOR OF DIVINITY.

Rev. J. Henning Nelms .... Washington, D. C.
Rev. Frank G. Porter .... Baltimore, Md.
Rev. Van Pierce Northrop .... St. Michael's, Md.
Rev. A. J. Gill .... Aberdeen, Md.

PRIZES.

Gold Medal by Board of Visitors and Governors for Highest Standing in Class:

Benjamin Michaelson .... Galloways, Md.

Prize of $25.00 offered by the Alumni Association of St. John's College to the Senior Class for the best Original Oration:

Lewis E. Payne .... Leonardtown, Md.

President's Medal for Oratory to Members of the Junior Class:

Calvert Magruder .... Annapolis, Md.

Philo Sherman Bennett Prize:

Wilhelm Lentz .... Catonsville, Md.

GRADE CERTIFICATES.

SENIOR CLASS.

FIRST GRADE.

B. Michaelson. F. A. Miller. W. Lentz.

STAR SECOND GRADE.

C. H. Riggin. P. L. Alger. W. J. Jones.

SECOND GRADE.

S. D. Hopkins. L. E. Payne. R. S. Hopkins. A. E. Williams.
R. E. Staley. G. L. Winslow.

JUNIOR CLASS.

FIRST GRADE.

Calvert Magruder. E. T. Fell.

STAR SECOND GRADE.

W. S. Fitzgerald.

SECOND GRADE.

G. Gering. G. W. Schultz. R. V. Hoffman. A. W. Joyce.
E. S. Lewis. F. H. Henninghausen.

SOPHOMORE CLASS.

FIRST GRADE.

H. R. Andrews. G. Child. W. W. Warner.

STAR SECOND GRADE.

H. R. Reeder.

SECOND GRADE.

R. L. Hobbs. W. D. Noble. S. M. Phillips. R. L. Christian.
F. S. Hill.

FRESHMAN CLASS.

FIRST GRADE.

C. V. Wilson.

STAR SECOND GRADE.

C. B. Mowbray.

SECOND GRADE.

D. E. Walsh. J. T. Bartlett, Jr. L. C. Cohn. W. R. Nelson.
R. R. Ritchie. F. A. Hause.

SPECIAL CLASS.

SECOND GRADE.

R. B. Dashiell.

HONORABLE MENTION.

SENIOR CLASS.

P. L. Alger	Chemistry, Drawing, Physics, Hydraulics, Railroad Surveying.
S. D. Hopkins	Law, Latin.
W. J. Jones	Ethics, Hydraulics.
W. Lentz	Law, Military Science, Ethics, English, Collegian.
B. Michaelson	Law, Military Science, Ethics, Oratory, French, Collegian.
F. A. Miller	Law, Ethics, French, Latin.
C. H. Riggin	Law, Military Science, Ethics, Latin.
R. E. Staley	Latin, Greek.
A. E. Williams	Law, Military Science, Oratory, English, Collegian.
G. L. Winslow	Surveying.

JUNIOR CLASS.

E. T. Fell	Physics, Military Science, English, Greek, Latin, Elocution.
W. S. Fitzgerald	Economics, German, Military Science, Latin.
G. Gering	Physics, Military Science.
R. V. Hoffman	Latin, Military Science.
Calvert Magruder	Physics, English, Logic, Elocution, Chemistry, History, Latin.
G. W. Schultz	Physics, Military Science, Biology.

SOPHOMORE CLASS.

H. R. Andrews	Latin, Mathematics, German, History.
G. Child	Latin, English, Chemistry, German.
R. L. Christian	Latin.
F. P. Hill	Mathematics, Latin.
R. L. Hobbs	Latin.
W. D. Noble	Latin.
S. M. Phillips	Mathematics.
H. R. Reeder	French, English, Geology.
W. W. Warner	Drawing, Surveying, Chemistry, Military Science.

FRESHMAN CLASS.

J. T. Bartlett	English.
L. C. Cohn	German, Latin.
F. A. Hause	Shopwork.
C. B. Mowbray	German, Latin.
D. E. Walsh	Latin, Mathematics.
C. V. Wilson	Mathematics, Geology, German, Drawing.

GENERAL INFORMATION.

General Regulations.

A copy of the general rules of the college can be obtained upon application at the President's office.

All students are required to be present promptly on the opening day of the session, but no students except those having special permits from the Faculty will be allowed in the College buildings before the regular day of opening.

Each member of the Senior, Junior and Sophomore classes is allowed, in each term, as many absences from recitations in any study pursued by him in the class of which he is a member, as there are prescribed recitations per week in that study; and for each absence above the number thus allowed, he will be given zero as a recitation mark.

Each student of the Freshman Class is allowed in each term three absences from recitations, in each study in which four recitations per week are prescribed; two absences in each study in which three recitations are prescribed; and one absence in each study in which two recitations are prescribed.

Excepting these cuts he will be marked zero for each and every absence whatever from recitations, and shall also receive ten demerits if the excuse for the absence is not satisfactory. In this case all absences owing to prolonged illness may be considered by the Faculty, upon the recommendation of the President, or upon the certificate of a recognized physician.

Absence from College.

Absence of athletic teams, glee clubs, delegates to the fraternity conventions, etc., is made the subject of special permission, for which application must be made, in every case before the absence, to the Faculty.

All omitted exercises, allowed or excused, *must be made up within one week* after the resumption of college duties, at a time and place appointed by the instructor whose exercises were omitted. The responsibility in this matter rests with

the student. For special reasons the instructor may grant an extension of the time beyond one week. In all cases a student is held responsible for preparation on omitted work whenever involved in review or examination.

Omitted exercises, not allowed or excused (or in any case, if not made up), will be counted as failures in reckoning a student's standing.

COURSES OF STUDY.

The *College Course* embraces five groups of studies for undergraduates, each occupying four years, viz.:

1. The Classical and the Latin-Scientific, both of which lead to the degree of Bachelor of Arts.
2. The Scientific, Mechanical Engineering and Civil Engineering courses, which lead to the degree of Bachelor of Science.

The scheme of study in the different groups, arranged for the sake of comparison, in parallel columns, will be found on pages 44 to 50. In order to obtain one of the above-mentioned degrees, a student must have completed satisfactorily the course as herein laid down, but for such as may not be studying for a degree, select courses will be arranged according to the option of the parents or guardians, subject to the approval of the Faculty. On the successful completion of such special courses, certificates will be given.

Post-graduate courses are arranged for those graduates who wish to become candidates for the Master's degree.

REMARKS ON COURSES.

It is to be seen that in the classical course, the study of Mathematics is discontinued after the Sophomore year, at which point the study of the sciences begins. The classical student will thus devote some time to scientific study, the particular branches being elective. Also, the student of the Latin-Scientific course, taking no Greek at all, and discontinuing Mathematics at the end of the Sophomore year, enjoys a fuller course of English, and begins the study of Science earlier than the classical student. In the Scientific and Engineering courses, in which neither Latin nor Greek is required, four years are given to Biology, Physics, Chemistry, and to Mathematics. Also, in the Scientific Course, three years are given to the study of English. A full course in both French and German is required for every degree.

No student will be permitted to discontinue any study, except at the close of the term, and then only at the *written* request of his parent or guardian.

Students pursuing a select course may enter any class for which they are fitted, the number of their studies being subject to the direction of the Faculty.

Requirements for Admission for Session of 1913-14 Will Be as Follows: (14 Units Required.)

All candidates for admission to the College must offer satisfactory evidence of good moral character, and those coming from other colleges must present letters of honorable dismissal.

A candidate who offers credentials from a recognized school showing that he has completed the requirements for entrance as given below will be admitted, provisionally, to the Freshman Class. A candidate who does not offer credentials will be examined upon the work required for entrance.

Whether a student enters by credentials or by examination, he is not given full standing until he has shown by doing satisfactory work that he is able to pursue a college course with success. The requirements for entrance are based upon a four years' preparatory course of study, consisting of four subjects throughout the year. A year's work in a subject with five recitations per week constitutes a unit; four one-hour recitations per week are considered the equivalent of five forty or forty-five minute recitations per week. *The total requirements for entrance is fixed at fourteen units.*

The units required for entrance to the various courses are as follows:

Classical.		Latin-Scientific.	
Latin..........	4 units	Latin..........	4 units
English........	3 units	English........	3 units
Mathematics....	3 units	Mathematics....	3 units
History........	2 units	History........	2 units
Greek..........	2 units	Elective........	2 units

SCIENTIFIC.

Latin	4 units
English	3 units
Mathematics	3 units
History	2 units
Elective	2 units

or

Mathematics	3 units
English	3 units
Modern Language	2 units
History	2 units
Science	2 units
Elective	2 units

ENGINEERING.

Mathematics	4 units
English	3 units
Modern Language	2 units
History	2 units
Science	1 unit
Elective	2 units

For the elective units the candidate may offer any work that is acceptable for entrance, provided that the total number of units does not exceed the maximum allowed in any subject. The maximum number of units as follows: In English, History and Civics, Latin, and Mathematics, four each. In Greek, French, German and Science, three each.

If a candidate for admission cannot present the total of fourteen units he may be allowed to enter the Freshman Class, provided his deficiencies do not amount to more than two units, which deficiencies must be confined to no more than two subjects. All entrance conditions must be made up as soon as possible, but not later than the end of the Sophomore year.

Blank forms for certification will be furnished approved High Schools and Academies by the College. Certification by the Principal is to be made on these blank forms.

Candidates for entrance to an advanced class in any of the courses are required to pass examinations upon all studies of the course, up to the point at which they seek admission.

The College Faculty will not make itself responsible for providing instructions in subjects in which candidates for matriculation may be conditioned, except in Latin and Greek, and in these branches only in so far as the candidate shows diligence in his work, and a proper appreciation of the instruction provided.

REQUIREMENTS FOR ADMISSION BY DEPARTMENTS.

Mathematics.

1. Arithmetic, including the Metric System (one-half unit). Wentworth and Hill's High School Arithmetic is recommended for preparation.
2. Algebra, (one and a half units). General Principles and Equations through Quadratics. Wells's New Higher Algebra is recommended for preparation.
3. Plane Geometry, (one unit). Five books. Wentworth's Plane Geometry is recommended for preparation.
4. Algebra, completed, and Solid Geometry (one unit).

Algebra. Chapters 24-37 of Well's New Higher Algebra. Simultaneous equations of the second degree, the theory of quadratic equations, zero and infinity, indeterminate equations, ratio and proportion, variations, progressions, the binomial theorem for positive, negative and fractional exponents, undetermined coefficients, logarithms, compound interest and annuities, permutations and combinations.

Geometry. Wentworth's Solid Geometry. Solution of original problems.

English.

The requirements in English include a course in Composition and Rhetoric (1 unit), the reading and study of classics on the regular list of College Entrance Requirements in English (2 units).

English Grammar and Composition.

The first object requires instruction in grammar and composition. English grammar should ordinarily be reviewed in the secondary school; and correct spelling and grammatical accuracy should be rigorously exacted in connection with all written work during the four years. The principles of English composition governing punctuation, the use of words, paragraphs, and the different kinds of whole composition, including letter-writing, should be thoroughly mastered; and practice in composition, oral as well as written, should extend throughout the secondary school period. Written exercises may well comprise narration, description, and easy exposition and argument based upon simple outlines. It is advisable that subjects for this work be taken from the student's personal experience, general knowledge, and studies other than English, as well as from his reading in literature. Finally, special instruction in language and composition should be accompanied by the concerted effort of teachers in all branches to cultivate in the student the habit of using good English in his recitations and various exercises, whether oral or written.

Literature.

The second object is sought by means of two lists of books, headed respectively Reading and Study, from which may be framed a progressive course in literature covering four years. In connection with both lists, the student should be trained in reading aloud and encouraged to commit to memory some of the more notable passages both in verse and in prose. As an aid to literary appreciation, he is further advised to acquaint himself with the most important facts in the lives of the authors whose works he reads and with their place in literary history.

(a) *Reading.* The aim of this course is to foster in the student the habit of intelligent reading and to develop a taste for good literature, by giving him a first-hand knowledge of some of its best specimens. He should read the books carefully, but his attention should not be so fixed upon details that he fails to appreciate the main purpose and charm of what he reads.

FOR STUDENTS ENTERING 1913 AND 1914.

The books provided for reading are arranged in the following groups, from which at least ten units* are to be selected, two from each group:

I. The Old Testament, comprising at least the chief narrative episodes in Genesis, Exodus, Joshua, Judges, Samuel, Kings, and Daniel, together with the books of Ruth and Esther; the Odyssey, with the omission, if desired, of Books I, II, III, IV, V, XV, XVI, XVII; the Iliad, with the omission, if desired, of Books XI, XIII, XIV, XV, XVII, XXI; Virgil's Aeneid. The Odyssey, Iliad, and Aeneid should be read in English translations of recognized literary excellence.

For any unit of this group a unit from any other group may be substituted.

II. Shakespeare's Merchant of Venice; Midsummer Night's Dream; As You Like It; Twelfth Night; Henry the Fifth; Julius Cæsar.

III. Defoe's Robinson Crusoe, Part I; Goldsmith's Vicar of Wakefield; either Scott's Ivanhoe or Scott's Quentin Durward; Hawthorne's House of the Seven Gables; either Dickens' David Copperfield or A Tale of Two Cities; Thackeray's Henry Esmond; Mrs. Gaskell's Cranford; George Eliot's Silas Marner; Stevenson's Treasure Island.

IV. Bunyan's Pilgrim's Progress, Part I; The Sir Roger de Coverley Papers in the Spectator; Franklin's Autobiography (condensed); Irving's Sketch Book, Macaulay's Lord Clive and Warren Hastings, Thackeray's English Humorists; Selections from Lincoln, including at least two Inaugurals, the Speeches in Independence Hall and at Gettysburg, the last Public Address, and the Letter to Horace Greeley, along with a brief memoir or estimate; Parkman's Oregon Trail; Thoreau's Walden, or Huxley's Autobbiography and selections from Lay Sermons, including the address on Improving Natural Knowledge, A Liberal Education, and A Piece of Chalk; Stevenson's Inland Voyage and Travels with a Donkey.

V. Palgrave's Golden Treasury (First Series), Books II and III, with especial attention to Dryden, Collins, Gray, Cowper and Burns; Gray's Elegy in a Country Churchyard and Goldsmith's Deserted Village; Coleridge's Ancient Mariner and Lowell's Vision of Sir Launfal; Scott's Lady of the Lake; Byron's Childe Harold, Canto IV, and Prisoner of Chillon; Palgrave's Golden Treasury (First Series), Book IV, with especial attention to Wordsworth, Keats and Shelley; Poe's Raven, Longfellow's Courtship of Miles Standish, and Whittier's Snow Bound; Macaulay's Lays of Ancient Rome and Arnold's Sohrab and Rustum; Tennyson's Gareth and Lynette, Lancelot and Elaine, and Passing of Arthur; Browning's Cavalier Tunes, The Lost Leader, How They Brought the Good News from Ghent to Aix, Home Thoughts from Abroad, Home Thoughts from the Sea, Incident of the French Camp, Herve Riel, Pheidippides, My Last Duchess, Up at a Villa—Down in the City.

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*Each unit is set off by semi-colons.

(b) *Study*. This part of the examination pre-supposes a more careful study of each of the works named below. The examination will be upon subject-matter, form and structure, and will also test the candidate's ability to express his knowledge with clearness and accuracy. For this close reading are provided a play, a group of poems, an oration, and an essay, as follows:

Shakespeare's Macbeth, Milton's L'Allegro, Il Penseroso and Comus; Burke's Speech on Conciliation with America, or Washington's Farewell Address and Webster's First Bunker Hill Oration; Macaulay's Life of Johnson, or Carlyle's Essay on Burns.

Examination.

However accurate in subject-matter, no paper will be considered satisfactory if seriously defective in punctuation, spelling or other essentials of good usage.

The examination will be divided into two parts, one of which may be taken as a preliminary, and the other as a final.

The first part of the examination will be upon ten units chosen, in accordance with the plan described earlier, from the lists headed Reading; and it may include also questions upon grammar and the simpler principles of rhetoric, and a short composition upon some topic drawn from the student's general knowledge or experience. On the books prescribed for reading, the form of the examination will usually be the writing of short paragraphs on several topics which the candidate may choose from a considerable number. These topics will involve such knowledge and appreciation of plot, character-development, and other qualities of style and treatment a may be fairly expected. In grammar and rhetoric, the candidate may be asked specific questions upon the practical essentials of these studies, such as the relation of the various part of a sentence to one another, the construction of individua words in a sentence of reasonable difficulty, and those goo usages of modern English which one should know in distinction from current errors.

The second part of the examination will include composition and those books comprised in the list headed Study. Th test in composition will consist of one or more essays, developing a theme through several paragraphs; the subjects will b drawn from the books prescribed for Study, from the candi date's other studies, and from his personal knowledge and experiences quite apart from reading. For this purpose the examiner will provide several subjects, perhaps five or six, from which the candidate may make his own selections. The test on the books prescribed for study will consist of questions upon their content, form and structure, and upon the meaning of such words, phrases and allusions as may be necessary to an understanding of the works and an appreciation of their salient qualities of style. General questions may also be asked concerning the lives of the authors, their other works, and the periods of literary history to which they belong.

History.

1. Ancient History (one unit).
   Special attention to Greek and Roman history, but including also a short introductory study of the more ancient nations and the chief events of the early Middle Ages, down to the death of Charlemagne (814).
2. Medieval and Modern European History (one unit).
   From the death of Charlemagne to the present time.
3. English History (one unit).
4. American History and Civil Government (one unit).

The examination in history will be so framed as to require comparison and judgment on the pupil's part rather than mere memory. The examinations will pre-suppose the use of good text-books, at least 600 duodecimo pages of collateral reading, and practice in written work. Historical novels, plays or poems will not be accepted in fulfilment of the requirement of collateral reading. The methods of instruction which the examinations in History and Civil Government presuppose are substantially identical with those set forth in *A History Syllabus for Secondary Schools* (D. C. Heath & Co.); and the references for collateral reading given in that manual may be taken as indications of the kind of collateral reading that should be done.

These requirements are the same as those of the College Entrance Examination Board in History, *a*, *b*, *c*, *d*.

FOREIGN LANGUAGE.

Latin.

1. First year Latin (one unit.)

   The grammars of Allen and Greenough, Bennett, or Gildersleeve are recommended for preparation. Especial attention should be paid to the forms, vocabulary and syntax.

2. Cæsar, first four books of the Gallic War (or Rolfe and Dennison's Junior Latin Book). (One unit.)

   Continued attention to forms and sentence structure. Latin Composition. Quality of preparation should always be emphasized.

3. Cicero, six orations (one unit).

   The four orations against Cataline, the Archias, and the Manilian Law are recommended. Latin Prose Composition. Arnold's Latin Prose Composition, lessons 1-23, or Jones' Latin Prose Composition, lessons 1-20, is recommended for preparation. The translation of easy passages at sight from Latin into English.

4. Virgil, Aeneid, six books (one unit).

   Syntax, versification, prose composition and sight reading.

Greek.

1. Gramar (one unit).

   A thorough knowledge of declensions and conjugation of regular verbs. White's First Greek Book is recommended for preparatory study.

2. Reading (one unit).

   Four books of Xenophon's Anabasis. For one book of Anabasis, one book of Homer may be substituted.

German.

1. First year (one unit).

   German I of the College curriculum must be absolved

2. Second year (one unit).

   German II of the College curriculum must be absolved

French.

1. First year (one unit).

   French I of the College curriculum must be absolved.

2. Second year (one unit).

French II of the College curriculum must be absolved.

N. B.—The courses in German and French as offered in the College are found on pages — to — of this catalogue.

SCIENCE.

For the required units in Science, Physics and Botany are recommended, but Chemistry, Zoology, Physiology and Physical Geography may be offered. About one-half of the time given to a subject should be devoted to laboratory work, two periods of which are counted as equivalent to a prepared recitation.

SPECIAL PRE-MEDICAL COURSE.

After January 1st, 1914, students desirous of entering the Medical School of the University of Maryland will be required to present one year of college credits in Chemistry, Biology and Physics, and one Modern Language or two years' work in a college of Liberal Arts, in addition to the accredited four years' High School Course.

To meet this demand a Special Course, embracing the above studies will be offered to students contemplating the study of Medicine.

EXAMINATIONS FOR ADMISSION.

The regular examinations for admission are given according to the following schedule:

1913.

THURSDAY, SEPT. 18—9.00 a. m., Latin; 2.30 p. m., Greek.
FRIDAY, " 19—9.00 a. m., English and History; 2.30 p. m., Science.
SATURDAY, " 20—9.00 a. m., Mathematics.

1914.

WEDNESDAY, JUNE 3—9.00 a. m., Latin; 2.30 p. m., Greek.
THURSDAY, " 4—9.00 a. m., English and History; 2.30 p. m., Science.
FRIDAY, " 5—9.00 a. m., Mathematics.

Re-examinations and Examinations of Conditioned Students.

Students having examinations to pass or conditions to make up will present themselves for examination according to the schedule of examinations for admission. Those failing to report on the appointed days will be held for their conditions and will not be allowed to proceed with their studies in a higher class.

Candidates for admission to any higher class must be examined in all previous studies of the class they enter.

Faculty Adviser.

I. Every student on entering the college shall be assigned by the President of the college to some member of the Faculty, who is to act as his adviser, and give him helpful counsel relating to his college life.

II. Each new student at the beginning of his first term is required to submit to his adviser, upon two printed forms, a list of his studies for the ensuing term. Each old student shall fulfill the same condition at the close of each term.

III. The adviser shall indicate by his signature his approval of the list of studies submitted, and shall then hand the cards to the Secretary of the Faculty, who shall see if all back work is included, and shall indicate his approval by his signature.

IV. The recitation rolls shall be made up from these cards alone, when they have been so approved. One card shall be retained by the Secretary of the Faculty and the other returned to the student.

Terms and Vacations.

The Annual Commencement of the College takes place on the third Wednesday in June.

The collegiate year begins on the third Wednesday in September and ends on the third Wednesday in June. The year is divided into two equal terms.

The regular vacations extend from the third Wednesday in June to the third Wednesday in September, from the 23rd of December to the first Monday in January, both inclusive, and from the Wednesday before Easter through the Wednesday after Easter. The day of Public Thanksgiving, appointed by the Governor of Maryland, or by the President of the United States, is also a holiday.

DEGREES.

The following academic degrees are conferred by the College:

1. The degree of *Bachelor of Arts,* conferred after the satisfactory completion of the Classical course.

2. The degree of *Bachelor of Arts,* conferred in like manner upon graduates in the Latin Scientific course.

3. The degree of *Bachelor of Science,* conferred upon graduates in the Scientific course and upon graduates in the courses of Mechanical and Civil Engineering.

4. The degree of *Master of Arts,* conferred after the completion of the Post-Graduate course, and upon the recommendation of the Faculty.

Candidates for this degree are required to select at least two of the departments of study specified in this catalogue, and under the direction of the professors of these departments to pursue their studies for the two years of the Post-Graduate course, submitting to them such essays, or undergoing such oral or written examination, as may be required to test their qualifications for this degree.

Any graduate of the College who shall have been admitted a member of one of the learned professions, or who shall have obtained a diploma from any Law, Medical, Theological, or Scientific school, shall be entitled to the Master's degree, hree years after his graduation. The degree of Master is not onferred *in course,* but only on evidence of proficiency in advanced studies as above indicated.

HONORS.

First and second honors on graduation day are given to hose students, respectively, who shall have obtained the highst and next highest average mark in all studies from the beinning of the Sophomore year.

Regulations For Academical Costumes.

All candidates for degrees are required to wear, on Commencement Day, a black silk or stuff gown of the shape and pattern adopted by the Board of Visitors, also an academical cap of the usual pattern.

Graduates are also entitled to wear hoods of the following description:

B. A.—A hood of black stuff, lined with black silk, edged on the inside with a narrow border of old gold silk.

B. Sc.—A hood, as above, edged on the inside with cardinal silk.

M. A.—A hood of black silk with a full lining of old gold silk.

Ph. D.—A hood of scarlet cloth with a full lining of pale yellow silk.

L. H. D.—A hood of scarlet cloth with a full lining of gold silk.

LL. D.—A hood of scarlet cloth with a full lining of cardinal silk.

D. D.—A hood of scarlet cloth with a full lining of white silk.

Members of the Faculty of St. John's College who have been graduated from some other college or university are entitled, by order of the Board of Visitors and Governors, to wear the same gowns and hoods, respectively, indicative of their degree, as those who are graduates of this college.

Literary Societies.

There are two Literary Societies (the Philokalian and the Philomathean) among the students, which afford opportunities for the cultivation of composition and debate. An oration is usually delivered before the societies, upon the Monday and Tuesday preceding Commencement Day, by some gentleman selected by them.

No student shall be graduated from the college who shal not have made satisfactory adjustment of his financial obligations to the literary society of which he has been a member

The Collegian, a weekly newspaper, is published by students of the College. Those students who serve upon the *Collegian* board, and satisfactorily fulfill their obligations, ar awarded hours of credit in the English department.

Public Worship And Religious Instruction.

The exercises of each day are opened with the reading of the Scriptures and prayer in the College Chapel.

During the period of a student's residence at college every opportunity will be afforded for the fullest development of the Christian character. The study of Christian Evidence is assigned an important part in the college curriculum. All students are required to attend public worship on Sundays and at other times at such church as their parents may direct. Arrangements have been made by the college authorities with the clergy of the several denominations of Annapolis, by which students may enjoy the advantages of special instruction in the tenets of their respective churches.

The President holds a Bible Class every Sunday morning in the College Chapel from 9.45 to 10.30, to which all students of whatever denomination are invited.

The College Young Men's Christian Association.

This organization is strongly represented. A large majority of the students of the college take an active interest in promoting the objects of the Association, and it is generally recognized as contributing in many ways to the welfare and safety of young men freed from parental restraint. A comfortable suite of rooms is provided in the college buildings for the use of the Association as a place of meeting for religious purposes and as a reading room.

Examinations.

Written examinations on the studies of the entire term are held at the close of each term. The marks of these examinations are combined with the marks for daily recitations, to make up the student's standing for the term. Any student, whose examinations at the close of a year shall evince an incapacity on his part to pursue with advantage the studies of the class to which he belongs, will have offered to him on the first day of the next year, an opportunity to retrieve his lost position, and in default of doing so, will be reduced to a lower class.

A student deficient in knowledge, or persistently neglectful of any study, is at any time liable to be reduced to a lower class in that study.

No special examination is granted except upon a physician's certificate of sickness on the day of examination, or other cause which the Faculty may accept as adequate ground.

Merit Roll.

A merit roll is kept, and each recitation is noted on the grade of from 0 to 5. In order to pass from a lower to a higher class in any study, each student must obtain an average of 3.0 on the recitations and on the examinations of the whole session. This average is arrived at by taking twice the recitation mark, adding thereto the examination mark and dividing the result by 3.

$$\left[\text{Formula, } \frac{2R+E}{3} = \text{Average.}\right]$$

Provided also, that the examination mark in that study be not less than 2.75. In all examinations granted under special conditions, a mark of 3.25 is required as a satisfactory or passing mark.

Demerits will be given for absences not excused, and for violations of college regulations. Reports respecting conduct and scholarship will be sent every month to the parents or guardians of students. Whenever any student of the College has 100 demerits for any term, or 150 for the year, he must leave the institution. Members of the Freshman Class are allowed 125 demerits for the first term, and a maximum of 200 for the whole year.

Certificates of Distinction of the First and Second Grade are presented to those students in any class who shall have obtained an average of 4.5 and of 4, respectively, in all their studies, and shall have been satisfactory in conduct for the academic year.

Students who have obtained an average of 4.5 in any one branch of study are honorably mentioned; but no student is honorably mentioned, nor is any certificate of degree conferred upon any student who has failed to receive the passing mark (3) in any study for the academic year.

Honor System.

Resolutions, approved by the Faculty, have been adopted by the whole body of students to introduce and enforce the honor system in the recitation rooms, and also during examinations.

EXEMPT SYSTEM.

The Faculty has approved the following plan of exemption from term examinations. A term average of 4.00 shall be a minimum grade on which a student may be exempted from term examinations. Under this system no zeros in excess of cuts may be excused, but students whose grades have been lowered by necessary absence may, under direction of the Instructor, make up their work, and the zeros shall then be of no effect.

ATHLETIC ELIGIBILITY.

No student who has failed in the preceding month to reach an average of 3.00 in each study, in a course amounting to twelve hours per week, shall be allowed to represent the college on any athletic team in any public contest.

It is provided, however, that any student so debarred, may, at the end of two weeks, require from the professor of that subject for which he was debarred, his average for these two weeks. If the average is three, or above, for that time, then the disability shall be removed.

COLLEGIATE COURSES.—Arranged by Years and Terms.

CLASSICAL COURSE.

Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

	Hours Per Week	
	Term. I	II
FRESHMAN		
Latin I	4	4
Greek I	4	4
Math. I	4	4
English I	3	3
History I	3	3
	18	18
SOPHOMORE		
Greek II	3	3
Latin II	3	3
German I	4	4
Math. II	4	4
English II	2	2
History II	2	2
	18	18

LATIN SCIENTIFIC COURSE.

Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

	Hours Per Week	
	Term. I	II
FRESHMAN		
Latin I	4	4
German I	4	4
Math. I	4	4
English I	3	3
History I	3	3
	18	18
SOPHOMORE		
Chemistry I	4	4
Latin II	3	3
German II	3	3
Math. II	4	4
English II	2	2
History II	2	2
	18	18

SCIENTIFIC COURSE.

Leading to Degree of Bachelor of Science.

TABULAR VIEW.

	Hours Per Week	
	Term I	II
FRESHMAN		
Geology	3	3
German I	4	4
Math. I	4	4
English I	3	3
History I	3	3
	17	17
SOPHOMORE		
Chemistry I	4	4
French I	4	4
German II	3	3
Math. II	4	4
English II	2	2
History II	2	2
	18	18

For plan of Civil Engineering Course, see page 47.

For plan of Mechanical Engineering Course see page 48.

COLLEGIATE COURSES—Continued.

CLASSICAL COURSE.

Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

JUNIOR.	Hours Per Week. Term. I	Hours Per Week. Term. II
Physics I	4	4
English III	2	2
Logic I	2	—
Elocution	—	2
Economics I	2	2
Mil. Science	—	1
Required	10	11
Electives	8	7
	18	18

ELECTIVES.

Greek III	3	German II	3
Greek IV	2	German III	2
Latin III	2	English IV	2
Latin IV	2	History III	2
Math. III	3	Economics II	2
Math. IV	3	Chemistry I	4
Mechanics	3	Chemistry II	3
Surveying	3	Biology I	4
Physics II	2	Biology II	3
Des. Geometry	3	French II	3

LATIN SCIENTIFIC COURSE.

Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

JUNIOR.	Hours Per Week. Term. I	Hours Per Week. Term. II
Physics I	4	4
English III	2	2
Logic I	2	—
Elocution	—	2
Economics I	—	1
Mil. Science	—	1
Chemistry II	3	—
Required	11	10
Electives	7	8
	18	18

ELECTIVES.

Greek A	3	English IV	3
Greek B	3	History III	2
Latin III	2	Economics II	2
Latin IV	2	Biology I	4
Math. III	3	Biology II	3
Math. IV	3	Chemistry II	2
Mechanics	3	Chemistry III	3
Surveying	3	Physics II	2
German III	2	French II	3
		Des. Geometry	3

SCIENTIFIC COURSE.

Leading to Degree of Bachelor of Science.

TABULAR VIEW.

JUNIOR.	Hours Per Week. Term. I	Hours Per Week. Term. II
Physics I	4	4
Logic	2	—
Elocution	—	2
Economics I	2	2
Mil. Science	—	1
Chemistry II	3	3
Biology I	4	4
Required	15	16
Electives	3	2
	18	18

ELECTIVES.

Math. III	3	English IV	2
Math. IV	3	Economics II	2
German III	2	French II	3
English III	2	Physics II	2
History III	2	Biology II	3
Des. Geometry	3	Mechanics	3
Surveying	3	Drawing I	3
		Drawing II	3

For plan of Civil Engineering Course, see page 47. For plan of Mechanical Engineering Course, see page 48.

French I is required in all courses; it may be taken in either the Junior or Senior year unless otherwise specified.

COLLEGIATE COURSES—Continued.

CLASSICAL COURSE.
Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

SENIOR.	Hours Per Week. Term. I	Hours Per Week. Term. II
Law	1	1
Mil. Science	1	1
Ethics	2	2
Oratory	1	1
Required	5	5
Electives	12	12
	17	17

ELECTIVES.

Greek III	3	German II	3
Greek IV	2	German III	2
Latin III	2	English IV	2
Latin IV	2	History III	2
Math. III	3	Economics II	2
Math. IV	3	Biology I	4
Mechanics	3	Biology II	3
Surveying	3	French II	3
Physics II	2	Chemistry I	4
Des. Geometry	3	Chemistry II	3

LATIN SCIENTIFIC COURSE.
Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

SENIOR.	Hours Per Week. Term. I	Hours Per Week. Term. II
Law	1	1
Mil. Science	1	1
Ethics	2	2
Oratory	1	1
Required	5	5
Electives	12	12
	17	17

ELECTIVES.

Greek A	2	English IV	2
Greek B	2	History III	2
Latin III	2	Economics II	2
Latin IV	2	Biology I	4
Math. III	3	Biology II	3
Math. IV	3	Chemistry II	3
Mechanics	3	Chemistry III	3
Surveying	3	Physics II	2
German III	2	French II	3
		Des. Geometry	3

SCIENTIFIC COURSE.
Leading to Degree of Bachelor of Science.

TABULAR VIEW.

SENIOR.	Hours Per Week. Term. I	Hours Per Week. Term. II
Law	1	1
Mil. Science	1	1
Ethics	2	2
Oratory	1	1
Chemistry III	3	3
Required	8	8
Electives	9	9
	17	17

ELECTIVES.

Math. III	3	English IV	2
Math. IV	3	Economics II	2
German III	2	French II	3
English IV	2	Physics II	2
History III	2	Biology II	3
Des, Geometry	3	Mechanics	3
Surveying	3	Drawing I	3
		Drawing II	3

For plan of Civil Engineering Course, see page 47. For plan of Mechanical Engineering Course, see page 48.

French I is required in all courses; it may be taken in either the Junior or Senior year unless otherwise specified.

CIVIL ENGINEERING COURSE.

Leading to Degree of Bachelor of Science.

FRESHMAN.	Hours per Week	SOPHOMORE.	Hours per week
Drawing I	3	Drawing II	3
German III	2	History II	2
Mathematics II	4	Mathematics III	3
English I	3	Chemistry I	4
History I	3	English II	2
Geology I	3	Descriptive Geometry Land Surveying	3
Total	18	Total	17

JUNIOR.	Hours per week	SENIOR.*	Hours per week
Physics I	3	Law	1
French I	4	Military Science	1
Economics I	2	Ethics	2
Mechanics	3	Elocution	2
Chemistry II	3	Highway Engineering 1st term Hydraulics, 2nd term	3
Railroad Surveying, 1st term Railroad Construction 2nd term	3	Bridges and Bridge Design (1st term)	3
Military Law, 2nd term	1	Electives	6
Total	19	Total	18

*Electives to come from Scientific Group and Mechanical Engineering Course.

MECHANICAL ENGINEERING COURSE.

Leading to Degree of Bachelor of Science.

FRESHMAN.	Hours per week		SOPHOMORE.	Hours per week	
	Term I	II		Term I	II
Math. II	4	4	Math. III	3	3
Drawing I	3	3	Drawing II	3	3
Mechanic Arts	2	2	Des. Geometry	3	..
German III	2	2	Surveying	..	3
English I	3	3	Chemistry I	4	4
History I	3	3	English II	2	2
			History II	2	2
Total	17	17	Total	17	17

JUNIOR.	Hours per week		SENIOR.	Hours per week	
	Term I	II		Term I	II
Mechanics	3	3	Ethics	2	2
Kinematics	3	..	Machine Design	2	2
Materials and Graphic Statistics	..	3	Hydraulics	..	3
Chemistry II	3	3	Railroad Surveying or Highway Engineering	3	..
Physics I	4	4	Physics II	2	2
Mil. Law	..	1	Elocution	2	2
French I	3	3	Mil. Science	1	1
Economics I	2	2	Law (Const. & Int.)	1	1
			Thesis	2	2
			*Electives	3	3
Total	18	19	Total	18	18

*Electives to come from Scientific Group and Civil Engineering Course.

Hours	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8	Greek III English II Mathematics B German III Mathematics IV Kinematics, Materials, Graphic Statics	English IV History II Greek III Mathematics III English A Mathematics B German III Drawing I	Mathematics III English A Mathematics B Latin III Kinematics, Materials, Graphic Statics	English IV History II Greek III Mathematics III German III English A Mathematics B Kinematics, Materials, Graphic Statics	History I English II Bridge Construction English A Latin III Biology II Science B
9	Mathematics I German II Greek II Biology I History A Mathematics II (2nd division) English B Drawing II	Latin A Latin C Latin D Mechanics Economics II German A Drawing I	Mathematics I German II Greek II Biology I History A Mathematics II (2nd division) English B Drawing II	Mathematics I Greek II Chemistry II Mathematics II (2nd division) English B Latin IV Kinematics, Materials, Graphic Statics	Mathematics I German II Greek II Biology I History A Mathematics II (2nd division) English B Drawing II
10	Mathematics II Physics I French II Greek A Arithmetic History B Bridge Construction Geology Machine Design Drawing II	English I Mathematics II Physics I French II Greek A Civics, 2nd term Science A, 1st term History B Bridge Construction	Latin A Latin C Latin D Mechanics History III Drawing II Geology German A	English I Mathematics II French II Civics, 2nd term Science A, 1st term Economics I Machine Design Greek A	English I Mathematics II Ethics Greek A Arithmetic Physics I History B Drawing II
11	Descriptive Geometry, 1st term Surveying, 2nd term Latin II French I Mathematics A Greek B History I Machine Design	Economics I Ethics Mathematics A Greek B Drawing I	Descriptive Geometry, 1st term Surveying, 2nd term Latin II French I Mathematics A Greek B History I Physics II	Latin A Latin C Latin D Economics II French I German A Mathematics IV Machine Design	Descriptive Geometry, 1st term Surveying, 2nd term Latin II French I Mathematics A Greek B Physics II Drawing I

SCHEDULE OF RECITATION PERIODS—Continued.

Hours.	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
12	German I Greek I English III Engineering Mathematics I (2nd division) Highway Engineering 1st term Hydraulics, 2nd term Latin IV Science B	German I Greek IV Chemistry I Logic-Elocution Mathematics I (2nd division) Highway Engineering, 1st term Hydraulics, 2nd term Drawing I	German I Greek I English III Engineering Highway Engineering 1st term Hydraulics 2nd term Science B	German I Greek IV Chemistry I Logic-Elocution Senior Law Mathematics I (2nd division) Science B Shopwork	Latin A Latin C Latin D Chemistry I Mechanics Greek I Mathematics I (2nd division) History III German A Drawing I
2	Drill	Drill	Drill	Drill	Drill
3	German B Latin B Latin I Biology I Laboratory Biology II Laboratory Railroad Surveying 1st term Railroad Construction 2nd term	German B Latin B Latin I German IV Biology I Laboratory Biology II Laboratory Railroad Surveying 1st term Railroad Construction, 2nd term	German B Latin B Latin I Railroad Surveying, 1st term Railroad Construction, 2nd term Military Science	Shopwork German B Latin B Latin I German IV Oratory	Geology, Laboratory
4	Biology I Laboratory Biology II Laboratory Gymnasium	Biology I Laboratory Biology II Laboratory Gymnasium	Gymnasium Junior Tactics	Gymnasium Shopwork (2 hours)	Geology, Laboratory

Chemistry Laboratory hours to be arranged by the Professor in charge.

DEPARTMENTS.

The course of instruction embraces the departments following:

I. *Mental and Moral Science*—Including Metaphysics, Ethics, Natural and Revealed Religion and the Evidences of Christianity.

II. *History and Economics*—Including Mediæval, Modern and Constitutional History; and Economics, Politics and Sociology.

III. *English*—Including English and American Literature, English Language, Composition, Debating and Oratory.

IV. *Ancient Languages*—Including the Greek and Latin Languages; Antiquities and Mythology, and the History of Greek and Roman Literature.

V. *Modern Languages*—Including the French and German Languages and Literature.

VI. *Mathematics*—Including Pure Mathematics, Mechanics, and Surveying.

VII. *Engineering*—Including Civil and Mechanical Engineering.

VIII. *Chemistry and Physics.*

IX. *Biology and Geology.*

X. *Law*—Including Constitutional and International Law.

XI. *Military Science and Tactics.*

DEPARTMENT OF MENTAL AND MORAL SCIENCE.

Ethics—The study of ethics, which extends through the first term, embraces the study of psychology, also the consideration of pure morality and positive authority, the latter including civil government, with the doctrine of the State, divine government and family government.

Christian Evidences—A course of study on Theism, Christian Evidences, and the religions of the world extends through the second term of the Senior year, two hours per week.

DEPARTMENT OF HISTORY AND POLITICAL ECONOMY.

Professor E. E. Lincoln.

The following courses will be given:

I. History.

1. Mediæval Europe—The History of Europe from the Fall of the Western Empire to the Reformation. Recitations, extensive collateral readings, notebooks, and occasional maps. Three hours a week during the first term. Required of all Freshmen.

2. The Reformation—A continuation of Course 1 to A. D. 1648. Occasional lectures are given and reports are required of the class. Three hours a week during the second term. Required of all Freshmen.

3. The French Revolution and Napoleonic Era—By means of lectures and reports this period will be connected with Course 2. The work will consist of recitations, reports, collateral reading, notebooks, and lectures by the instructor. Two hours a week during the first term. Required of all Sophomores.

4. Nineteenth Century Europe—A continuation of Course 3. Required of all Sophomores.

5. Advanced English History to A. D. 1558—The course will consist of a careful study of English Political History, with special emphasis placed upon economic and constitutional development. Lectures, reports, and collateral readings will largely take the place of daily recitation. Two hours a week during the first term. Elective for Juniors and Seniors.

6. English History from A. D. 1558 to the Present Time —A continuation of Course 5. Extended reports based upon investigation of the sources will be required. Elective for Junior and Seniors.

7. American Government and Politics—A study of the actual workings of federal, state and local government and of party organization in the United States. Two hours a week during the first term, alternating with Course 5.

8. Advanced American History—Some special period of American History, such as the Colonial Period, the Revolutionary Period, etc., will be given to suit the needs of the class. Two hours a week during the second semester, alternating with Course 6.

II. Economics, Political Science, and Sociology.

1 and 2. Principles of Political Economy—A survey of the general field of Economics by means of recitations, reports, informal discussions and lectures. Two hours a week throughout the year. Required of all Juniors.

3. Political Science—A brief study of the origin and development of political institutions, with a survey of contemporary governments, and a consideration of the functions of the State. Two hours a week during the first term. Elective for Seniors.

4. Sociology—A study of the principles underlying human society, including an attempt to interpret social problems in the light of psychology and ethics. Two hours a week during the second semester. Elective for Seniors.

5, 6 and 7. Two hour courses in Money and Banking, Economic History or Taxation and Finance will be offered for the benefit of Seniors in place of the advanced courses in History, should there be a sufficient demand.

DEPARTMENT OF ENGLISH.

Professor S. Gunn.

The work of the year consists of the following:

English I.

(a) Rhetoric and Composition. A study of Words, Sentences and Paragraphs; of Description, Narration and Exposition. Weekly themes.

English II.

History of English Literature from its beginning to 1700. Monthly essays required. Two hours a week. Required of all Sophomores.

English III.

History of English Literature, 1700-1900. Lectures, Reading Course, and Essays. Two hours a week.

English IV.

(a) American Literature. Lectures. Supplementary reading and reports.

(b) English Prose Fiction. Historical and Structural Study of the Novel and the Short Story. Lectures, Assigned Readings, and original papers. Two hours a week. Elective for Juniors and Seniors after completion of English III. (a) and (b) are given in alternate years.

Logic.

Processes of deductive and inductive reasoning; the syllogism, fallacies. The principles of formal logic are constantly applied in the solution of problems.

Or

English Philology.

Historical sketch of the English language, with attention to the changes in word formations, orthography, and phonology. Two hours a week during the first term. Required of all Juniors.

Elocution.

Principles of public speaking. Drill in the management of the voice, articulation, inflection, emphasis, and gesture. Special training for prize contest. Two hours a week during second term. Required of all Juniors.

Oratory.

Study of oratorical models, practice in oratorical composition and delivery. Special training for oratorical contests. One hour a week. Required of all Seniors.

DEPARTMENT OF ANCIENT LANGUAGES.

Professor White. *Professor Rippere.*

LATIN LANGUAGE AND LITERATURE.

Latin.

The study of Latin extends throughout the Classical and Latin Scientific courses.

In the work of the Freshman year special attention is given to the structure of the Latin sentence, as illustrated in select portions of the writing of Cicero, Livy, and Horace, and as unfolded through frequent written and oral exercises in Latin prose composition. But the chief object of the course is the study of Latin literature, through a critical reading of selections from the most important authors in historical succession.

Latin I.—Four hours per week.

Freshmen, first term, Livy: Selections from Books XXI and XXII. Latin Prose Composition.

Second term, Terence, Phormio: Plautus, Trinummus. Latin Prose Composition.

Latin II.—Three hours per week.

First term, Odes and Epodes of Horace; Mythology and Prose Composition.

Second term, Letters of Cicero, Collateral Readings and Reports on Special Topics, and Prose Composition.

Latin III.—Two hours per week. Collateral Readings, and Reports on special topics.

First term, Satires of Juvenal.

Second term, Cicero: De Officiis.

Latin IV.—Two hours per week. Lectures on Latin Literature and Collateral Readings.

First term, Annals of Tacitus.

Second term, Lucretius: De Rerum Natura.

GREEK LANGUAGE AND LITERATURE.

Professor White.

Greek—The student will have daily exercise, both orally and at the blackboard, in translating into Greek. Such a drill will be given upon every point of grammar, that this subject will be thoroughly mastered. Lectures will be given in the Freshman and Sophomore classes upon Greek Mythology, Manners and Customs, and History of Greek Literature and Greek Art. During the Sophomore and Junior years, daily practice will be had in reading at sight. In addition to the prescribed course, one weekly exercise, illustrative of the style and the vocabulary of the author read, will be required. An advanced course may also be pursued in the Senior year.

Greek I.—Freshman Class. Four hours per week.

Homer's Iliad and Odyssey, first term.
Xenophon's Memorabilia, second term.
Prose Composition throughout the year.

Greek II.—Sophomore year. Three hours per week.
  Herodotus, Books VI and VII, first term.
  Plato's Apology and Crito, second term.
  Prose Composition throughout the year.

Greek III.—Three hours per week.
  Demosthenes: De Corona; first term.
  Aristophanes and Euripides, second term.

Greek IV.—Two hours per week.
  Sophocles, and lectures on the Attic Theatre, first term.
  Aeschylus; Review of Greek Literature; second term.

DEPARTMENT OF MODERN LANGUAGES.

Professor Schumacher.

German I.—Four hours per week.
  a. Vos' Essentials of German.
  b. Reading: Gerstacker's Germelshausen.
    Heyse's L'Arrabbiata.
    Storm's Immensee.
    Zschokke's Der Zerbrochene Krug.
  c. Prose Composition throughout the year.

German II.—Three hours per week.
  a. Reading: Heyse's Die Hochzeit auf Capri.
    Wildenbruch's Das Edle Blut.
    Baumbach's Sommermärchen.
    Wilhelm's Einer Musz Heiraten.
  b. Prose Composition throughout the year.

German III.—Two hours per week.
  a. Reading: Keller's Kleider Machen Leute.
    Riehl's der Fluch der Schönheit.
    Sudermann's Teja.
    Heine's Harzreise.
    Schiller's Wilhelm Tell.
  b. Private reading.
  c. Prose Composition throughout the year.

Or

An elective course in Scientific German for those students who have completed German II, or its equivalent. Two hours per week.

Lassar-Cohn's Die Chemie im täglichen Leben.
Walther's Allgemeine Meereskunde.
Von Helmoholtz's Uber Goethe's naturwissenschaftliche Arbeiten.

French I.—Four hours per week.
a. Grammar: Fraser and Squair, Part I.
b. Reading: Dumas' L'Evasion du Duc de Beaufort.
Verne's Les Enfants du Capitaine Grant.
Labiche's Le Voyage de M. Perrichon.
Pailleron's L'Êtincelle.
c. Prose Composition throughout the year.

French II.—Three hours per week.
a. Modern French Writers: Dumas, Daudet, Maupassant, Coppée, Vigny, Sand.
b. Classics: Corneille's Le Cid.
Molière's L'Avare.
Racine's Andromaque.
c. Prose Composition throughout the year.
d. Private reading.
e. Outline of French Literature.

DEPARTMENT OF MATHEMATICS.

Professor Waddell.

Mathematics I.—Four hours per week.

Algebra, Chapters 19-41 of Wells's Text-Book in Algebra. Simultaneous equations of the second degree, the theory of quadratic equations, zero and infinity, indeterminate equations, ratio and proportion, variations, progressions, the binomial theorem for positive, negative and fractional exponents, undetermined coefficients, logarithms, compound interest and annuities, permutations and combinations.

Geometry. Wentworth-Smith's Solid Geometry. Solution of original problems.

Mathematics II.—Four hours per week.

This course includes Plane and Spherical Trigonometry and Analytic Geometry.

Text-Books: Lyman and Goddard's Plane and Spherical Trigonometry; Wentworth's Analytic Geometry.

Mathematics III.—Three hours per week.

This is a course in the Differential and Integral Calculus.

Text-Book: Nichols's Differential and Integral Calculus.

Mathematics IV.—Two hours per week.

This comprises a more advanced course in the Calculus and in Algebra.

Descriptive Geometry.—Three hours per week, one term.

Text-Book: Ferris's Descriptive Geometry.

Surveying.—Three hours per week, one term.

This course includes land, topographical, railway and mining surveying, the use of instruments and practical exercises in the field.

Text-Book: Davies-Van Amringe's Surveying.

Mechanics.—Three hours per week.

Text-Book: Johnson's Theoretical Mechanics.

DEPARTMENT OF MECHANICAL ENGINEERING.

Professor Eidson.

MECHANICAL DRAWING.

Drawing I.

Drawing practice with instruction in the use of instruments embracing free-hand lettering; standard conventions; geometrical construction; isometric and cabinet projections; orthographic projections; sections; intersection of surfaces; developments; special conventions and processes including line-shading, screw-threads, bolts, nuts, etc.; free-hand working sketches along with complete notes of the year's work and detail drawings of machine parts from models.

Text-Book: Tracy's Introductory Course in Mechanical Drawing with additional notes.

Freshman six hours (counts three).

Drawing II.

A continuation of working drawings from models accompanied by free-hand sketches made by the student; tracing; blue printing; topography and map drawing.

Sophomore six hours (counts three).

Text-Book: I. C. S. Pamphlet on Machine Design, Part I.

MECHANIC ARTS.

Wood-working, including practice with hand tools and simple bench exercises. Care and use of power tools. Forging; bench work; chipping and filing; practice in the use of iron working machinery, including elementary drilling, turning, thread chasing and finishing plane surfaces.

Freshman four hours (counts two).

MECHANICS OF MACHINERY.

Kinematics.

Analysis of Mechanisms; instantaneous centres and centrodes. Linkages; gearing; trains, plain and epicyclic; design of tooth forms, involute and cycloidal; bevel gears; cams; worms and pulleys. Graphical Determination of Velocities. Velocity Polygons and Diagrams.

Text-Book: Schwamb and Merrill's Mechanism.

Junior, first term, four hours (counts three).

EXPERIMENTAL ENGINEERING.

Materials.

Materials of construction. Outlines of metallurgy of iron and steel; properties of metals, the influence of impurities and methods of working; alloys; stones; cement; concrete and strength of materials.

Text-Books: Smith's Materials of Machines, and additional notes.

Junior, second term, three hours recitations and lecture.

Note.—To be completed in half the term, supplemented by Graphic Statics the remainder of the term.

MACHINE DESIGN.

Graphic Statics.

Elementary principles; use of funicular and force polygons in solution of problems; determination of stresses in roof and bridge trusses; moving loads.

Text-Book: Hoskin's Graphic Statics.

Junior, second term, four hours (counts three).

Note.—To be taken up the last half of the term after the completion of Materials.

Machine Design.

Constructive materials; design of machine elements as determined by safe stresses in materials; straining action in machines and resistance offered by machine elements, as hollow cylinders, beams, columns, springs, etc. Form and dimensions of structural and machine fastenings; lubrication and the design of journals and bearings; axles and shaftings; shaft-couplings; clutches; friction and tooth gearing; belt, rope and chain gearing. Problems relating to simple machines and to transmissive machinery.

Text-Book: I. C. S. Pamphlets on Machine Design, Parts 2 to 6. For reference: Unwin's Mach. Design, Vol. I, and Benjamin's Machine Design.

Thesis.

Each candidate for graduation must prepare a thesis consisting of original work along some engineering line. The subject must be selected by the first of December of the Senior year and approved by the Professor in charge. In conjunction with this work is given a series of lectures on *Power Plant Engineering* which includes methods of obtaining and recording data, and the drawing up of estimates and specifications of various types of Power Plants. This course leads to the degree of Bachelor of Science in Mechanical Engineering. Two hours' credit is allowed for this work.

DEPARTMENT OF CIVIL ENGINEERING.

Professor Eidson. *Professor Waddell.*

I. Drawing I. and II.—Prof. Eidson.
As described in Mechanical Courses, page 58.

II. Descriptive Geometry—Three hours, one term.—Prof. Waddell.

The descriptive geometry of projections, intersections and developments, shades, shadows and perspective.—Ferris's Descriptive Geometry.

III. Land Surveying.—Three hours, one term.—Prof. Waddell.

Theory and computation of areas, dividing land, and determining height and distances. Topographic surveying, theory of the plane table. Triangulation. Leveling. Computation of earthworth. Mining surveying.

IV. Railroad Surveying.—Three hours, one term.—Prof. Waddell.

Reconnaissance, preliminary location methods, curves and turnouts. Location of line with preparation of profiles and maps.

Text-Book: Allen's Railroad Curves and Earthwork.

V. Mechanics.—Three hours, two terms.—Prof. Waddell. Johnson's Theoretical Mechanics.

VI. Railroad Construction.—Three hours, one term.—Prof. Waddell.

Survey, earthwork, trestles, tunnels, culverts, minor bridges, ballast, ties, railroad fastenings, rolling stock, operating expenses, curvature, grade, improvement of old lines.

VII. Hydraulics.—Three hours, one term.—Prof. Eidson.

Flow of water in pipes, mains, ditches, canals, sewers, streams, rivers. Measurements of the flow of water by orifices, weirs, current metres. Measurement and estimate of cost of water power.

Text-Book: Merriman's Hydraulics.

VIII. Highway Engineering.—Three hours, one term.—Prof. Eidson.

Locations of highways, establishment of grades, computation of earthwork, maintenance of roads.

Text-Book: Morrison's Highway Engineering.

IX. Bridges.—Three hours, one term—Prof. Waddell. Calculation of stresses in and details of bridges and roofs.

X. Each candidate for graduation must, in the Senior year, present as a thesis the execution of some problem in engineering work, giving plan and specifications.

This course when completed will lead to the degree of Bachelor of Science (in Civil Engineering).

Department of Physics and Chemistry.

Doctor Cecil.

Physics I.—Four hours, throughout Junior year. Textbook.—W. Watson.

First Term—Discussion of the general principles of Mechanics and Properties of Matter—Energy, Physical Quantities, Units—Fundamental and derived (Units of Length, Time, Work, Angular measurements, etc.) Kinematics, Motion of Translation, Rigid Bodies and Periodic Motion. Work and Energy, Machines, Gravitation; Properties of Gases, Liquids, and Solids. Heat—Thermometry, Calorimetry, Conduction, Radiation and the Mechanical Theory. A thorough discussion of Wave—motion, as applied to the above, and Sound—propagation of, Musical Scale, vibration of rods, plates, strings and columns of gas.

Second Term—Light-Interference, Photometry, Dispersion, Color Sensations, Polarization and Double Refraction.

Electricity and Magnetism.—

During this term a course in Magnetism and Electricity is given which includes a general discussion of Electro-Statics; Electrical Energy and Capacity. The Electric Current, Thermo-Electricity, Electro-Magnetism, Electro-Magnetic Induction, Electrolysis, Electromotive Force of Cells, and passage of Electricity through Gases—Electric Units, Ohm's Law, The Roentgen or Tri-Ultra-Violet Rays, their nature, applications, &c. Wireless Telegraphy, Electro-magnetic Waves, Electrical Machines, Measuring Instruments, Arrangement of Electric Cells, Electrical Work, Direct and Alternating Currents, Lighting, Heating and the General Theories.

The above work is illustrated by experiments according to the Text, and Problems are set requiring reference to original sources for methods of solution.

This course is supplemented by two hours of laboratory work per week through the year. Manual of Experiments by Ames and Bliss.

Physics II.—Two hours a week through the year.—Dr. Cecil.

Lectures, including a discussion of the more important problems of Electrical Science:—Dynamics, Potential, Thermo-electrics, Methods of generating and utilizing electric currents, Theory and working of dynamo-electric machinery, Design and calculation of alternating current machinery, Central Station design and equipment, Theory and precision of measurements—taking, recording and reducing observations. This course is especially useful to students who are preparing for Service examinations. Text-book, Practical Electricity, by C. Walton Swoope.

Chemistry I.—Three hours per week, with two hours of Laboratory Work counting one hour.—Dr. Cecil.

The first term of the Sophomore year is devoted to the study of General Chemistry. Remsen's College Chemistry is the text-book used. During this term the students are familiarized with the general principles and theories of Inorganic Chemistry, illustrated by appropriate experiments. Each student is provided with a desk and the necessary reagents and apparatus. Students are required to perform personally all the experiments as arranged by Remsen in the above named text-book, under the direct personal supervision of the director. Special attention is given to this course and every endeavor will be made to keep it abreast with the requirements of current Chemical Science. Additions in the way of apparatus are being constantly made, and a Chemical Library, containing the latest and most necessary books, is at the disposal of the students. The total Laboratory expenses are assessed at $7.50 per term, and must be paid in advance of the course to the Treasurer of the College.

During the second term of the Sophomore year the subject of Organic Chemistry is taken up. Lectures, illustrated by experiments, are given throughout the entire term. The text-book is Remsen's Organic Chemistry, which is used as a basis for both lectures and laboratory work. In view of the fact that many students, who intend making medicine or pharmacy their profession, desire Organic Chemistry; special attention will be given to their needs in this course, in order that they may secure more detailed chemical information than schools of medicine and pharmacy usually are able to give. In addition to class work in Organic Chemistry, a course is also given in Qualitative Analysis, combined with a course in Organic and Inorganic Preparations. The text-books used are Renouf's Inorganic Preparations and Stoddard's Qualitative Analysis. The above work is finished at the end of the first term of the Junior year.

During this term students are required to balance equations representing the reactions of reagents and metals, and from a chemist's standpoint to enquire into these reactions and understand the scientific reasons for what they observe.

Chemistry II and Chemistry III.—Counting three hours per week. For such students as desire to take Advanced Chemistry, there is provided a course beginning with the second term of the Junior year and continued throughout the Senior year, consisting of laboratory work in Quantitative Analysis, Manipulation of Chemical Balance, Calibration of Eudiometer, Correction of Gas Volumes for Pressure, Temperature and Water Vapor. Calibration and Correction of Apparatus for the Measurements of Liquids, Determination of Molecular Weights and Specific Gravity, Test of the Purity of Butter, general determinations of Ores, Acids and the Elements, and reading in Theoretical Chemistry. Provision is also made for students desiring instruction in special lines of chemical work. The Laboratory expenses for the Senior year are $7.50 per term. For the advanced course the expenses are about the same.

Special attention is called to the amount of these expenses. They average less than the usual amount charged, and it is believed that no college in the country affords its students equal opportunities at so small a cost.

DEPARTMENT OF BIOLOGY AND GEOLOGY.

Professor Ridgley.

Biology I.—General Biology, an introduction to the Biological Sciences; requirement for the study of Medicine. Chemistry and Physics required for admission. Text-Books: Elementary Biology, Parker, published by Macmillans; Biology of the Frog, Holmes, published by Macmillans. Lectures, recitations, and laboratory exercises. Four hours credit. Laboratory fee, $5.00 a term.

Biology II.—Advanced Biology. Zoology; Comparative Anatomy of the Vertebrates and Embryology; or, Botany; Plant Morphology and Plant Physiology. Biology I required for admission to Biology II. Laboratory exercises, lectures, and conferences. Three hours credit. Laboratory fee, $5.00 a term. Students who intend to pursue the professional study of medicine are advised to take both Biology I and II.

Geology.—Introduction to Geology. Text-Book: Elements of Geology, Blackwelder and Barrows, published by the American Book Co. Recitations and field work. Three hours credit. Laboratory fee, $1.00 a term.

DEPARTMENT OF LAW.

Lieutenant Cheston.

Constitutional Law.—Text-book: Andrews' Manual of the Constitution. For reference Cooley's Constitutional Law is used. Reference will be made to important decisions as rendered when they may afford additional illustrations of the principles of Constitutional Law. The subject will be taken up in the first term of the Senior year.

One hour per week during first term.

International Law.—Text-book: Davis' International Law. For reference Woolsey's International Law is used. Events of recent International Law will be discussed. The subject is taken up in the second term of the Senior year.

One hour per week during second term.

MILITARY DEPARTMENT.

School of Military Science and Tactics.

ORGANIZATION OF CORPS OF CADETS.

Commandant of Cadets:

First Lieutenant D. Murray Cheston, Jr., U. S. Army.

Commissioned Staff:

Cadet Major E. S. Lewis	Commanding Battalion.
" Capt. F. S. Matthews	Quartermaster.
" First Lieut. R. V. Hoffman	Adjutant.
" First Lieut. R. A. Tennant	Assistant Quartermaster.
" Second Lieut. A. W. Joyce	Ordnance Officer
" Second Lieut. P. Starlings	Ordnance Officer

Color Sergeants:

Cadet Sergeant P. C. Clayton	National Colors
" " E. A. Jones	State Colors

Band and Field Musicians:

Cadet Captain Earl Crum,
" Captain H. A. Gailey.
" 1st Lieut. J. W. Holman.
" 2d Lieut. G. E. Dryden.
" 1st Sergt. E. L. Yost.
" Sergt. D. E. Smith.
" Sergt. F. H. Henninghausen.
" Corpl. E. L. Hoke.
" Corpl. J. H. Onion.
" Sergt. F. C. Mellon,
Drum Major.
" Sergt. B. M. Cecil,
Trumpeter Sergt.

Private Andrew, H. J.
" Bailey, H. K.
" Bowers.
" Foreshaw.
" Hopkins, A. S. J.
" Hause.
" Kafka.
" Williams.
" Wilson, C. V.

Signal Corps Detachment.

1st Lieut. D. E. Campbell.
Private Anagostou, A.
Private Sears, F. W.
Private Bourke, C. G.

A Company.

Captain E. T. Fell.
1st Lieut. R. A. Tennant.
2nd Lieut. C. Magruder.
1st Sergt. R. S. G. Welch.
Sergt. T. O. Broadwater.
‘‘ W. D. Noble.
‘‘ P. C. Clayton.
‘‘ L. T. C. Lamar.

Corpl. W. S. Phillips.
‘‘ F. W. Hill.
‘‘ C. C. Dorsey.
‘‘ J. E. DeButts.
‘‘ W. R. Nelson.

Private Brashears.
‘‘ Caminero, J.
‘‘ Chaney.
‘‘ Cheston, G. G
‘‘ Cassard.

Private Claude, H.
‘‘ Claude, L.
‘‘ DeMarco.
‘‘ Duke.
‘‘ Gearing.
‘‘ Hazard.
‘‘ Hopkins, T. C.
‘‘ Hunter, D. M.
‘‘ Hyde, F. W.
‘‘ Ligon,
‘‘ Lloyd,
‘‘ Merriken.
‘‘ McKinley.
‘‘ Plummer,
‘‘ Selby, J. E.
‘‘ Thompson, G. D.
‘‘ VonSchwerdtner.
‘‘ Waters.
‘‘ Worthington.

B Company.

Cadet Capt. W. S. Fitzgerald.
‘‘ 1st Lieut. H. Andrew.
‘‘ 2nd Lieut. Jacobs.
‘‘ 1st Sergt. McNutt.

‘‘ Sergt. J. Wilson.
‘‘ Sergt. H. L. Reeder.
‘‘ Sergt. A. A. Gladden.
‘‘ Sergt. E. A. Jones.
‘‘ Corpl. C. R. Buckley.
‘‘ Corpl. H. B. Matthews.
‘‘ Corpl. R. L. Hobbs.
‘‘ Corpl. S. T. Bailey.
‘‘ Corpl. J. T. Sadler.

Private Boone.
‘‘ Bourke, C.
‘‘ Cerda.
‘‘ Fields.
‘‘ Fowler.

Private Gambrill.
‘‘ Harrington.
‘‘ Hyde, J. W.
‘‘ Humphreys.
‘‘ Miles.
‘‘ Moore.
‘‘ Merrill.
‘‘ Pearce, J. Meredith.
‘‘ Pearce, Jacob M.
‘‘ Selby, H. J.
‘‘ Scaffe.
‘‘ Winslow.
‘‘ Wilson, Herbert M.
‘‘ Walsh.
‘‘ Ritchie.
‘‘ Jewell.
‘‘ Jones, R. O.
‘‘ Revell.
‘‘ Winchester.

C Company.

Cadet Capt. G. Gering.
“ 1st Lieut. G. Schultz.
“ 2nd Lieut. N. F. Twigg.
“ 1st Sergt. W. R. Woodward.
“ Sergt. W. W. Warner.
“ Sergt. S. M. Phillips.
“ Corpl. R. L. Christian.
“ Corpl. G. Childs.
“ Corpl. H. R. Smith.
“ Corpl P. K. Moisan.
“ Corpl. F. H. Thompson.
Private Brady, G. C.
“ Bowlus.
“ Cashell.
“ Chapin.
“ Cecil, E. B.
“ Davidson.
“ Downes.
Private Fell, J.
“ French.
“ Frere.
“ Hall.
“ Hanson.
“ Hauver.
“ Hungerford.
“ Johnson, F. M.
“ Johnson, F. P.
“ Jump.
“ Matthews, J.
“ Miller, J. C.
“ Miller, R. W.
“ Mowbray.
“ Smith, H. R.
“ Welch, P.
“ Washburn.
“ Langhammer.

The Commandant in charge of the Military Department is an officer of the Regular Army.

The Military exercises are confidently recommended to parents and guardians as a means of giving to the students an erect and soldierly bearing, of teaching them habits of neatness, order and discipline, prompt and ready obedience, and of affording a systematic and healthful exercise on the drill grounds.

All students, except those physically disqualified, are required to attend the drills, and for those who apply to be excused because of physical disability, a physician's certificate will be required.

This college is very advantageously located, as to its surroundings for the benefit of the student-body. From a military point of view they have the privilege of witnessing the drills and other military exercises, both of the United States Naval Academy and of the United States Marine Corps, the grounds of which reservations adjoin those of the college.

A most cordial interchange of social courtesies exists between the midshipmen and the student body of St. John's College.

The names of three students most distinguished for proficiency in this department are reported each year to the Adjutant General of the Army at Washington, D. C. These names are published in the yearly Register of the United States Army.

All graduates of the Senior Class whose records prove them to be worthy, are reported to the Adjutant General of the State for State and National Guard officers. The following named cadets were reported in 1912 as the most distinguished: Benjamin Michaelson, C. H. Riggin, A. E. Williams.

The officers and non-commissioned officers are selected by the Commandant of Cadets, with the approval of the President of the College. All commissioned and a few higher non-commissioned officers are taken from the Senior Class.

The first sergeants and duty sergeants are taken from the Junior Class, and the corporals from the Sophomore Class. Captains commanding companies select their own first sergeants, duty sergeants and corporals, subject to the approval of the Commandant.

Practical Instruction.

The practical instruction consists in a full hour's drill four times a week; quite frequently more time is expended. The course comprises school of the soldier, company and battalion, close and extended order; all ceremonies, street parades, practice marches on country roads, to secure a practical knowledge of advance and rear guards, outpost duties, etc.

Military setting-up exercises, calisthenics and rifle drill form a very beneficial part of the course.

The battalion has been armed with the modern U. S. Krag-Jorgenson rifle, calibre 30, and new equipments. During January and February, when the weather is inclement, they receive instruction in gallery practice in the armory. The target range work this year will consist of firing at 200, 300 and 500 yards and a skirmish run.

Theoretical Instruction.

This comprises recitations in the "Infantry Drill Regulations" (1904); "Manual of Guard Duty," portions of the "U. S. Army Regulations," "Small Arms Firing Regulations" and Field Service Regulations, a series of short lectures upon important military subjects, such as military courtesy, the grave responsibility of all officers in the army, and how to care for a command to keep it healthy.

St. John's College has been designated by the War Department as one of the ten schools in the United States which have attained the highest excellence in the Military Department, and in consideration of this distinction, members of the Senior Class may receive appointments for commissions in the Regular Army.

CONCERNING UNIFORMS AND REGULATIONS.

The uniform is required to be worn at all times, and all college students are required to provide themselves with it.

To insure uniformity in material and pattern, it is required that all uniforms be made under a contract which has been entered into.

The uniform of the corps of cadets is a modification of that worn at the U. S. Military Academy, West Point, N. Y., and is as follows:

For the battalion proper (consisting of all college students, and those pupils of the Preparatory Department of sufficient size), blouse and trousers of grey cloth. (The cost of the blouse is $9.50; trousers, $5.75.)

For all students, regulation caps of grey cloth, with ornaments, consisting of a gold shield and eagle with the letters "S. J. C." on bar. (Price $2.25.)

The purchase of the above is compulsory, and must be pai for when ordered. In addition thereto, students are require to provide themselves with a dress coat costing $12.00 an with the military overcoat, of dark blue cloth, double breasted ornamented with frogs, costing $18.00. A grey shirt and gu shoes are also parts of the uniform. As students are require to appear in uniform at all times, parents should omit th purchase of articles of civilian dress.

It is suggested to parents that the overcoat may properl be worn with civilian dress and with the uniform, thus obviat ing the necessity of the purchase of two overcoats. All thes parts of the uniform have been found to be very substantial becoming, serviceable and of moderate price. No student wil be permitted to wear parts of the uniform with parts of civilian dress.

No uniform will be accepted until it has been inspected and approved by the President of the College or by the Commandant of Cadets.

Chevrons for officers and non-commissioned officers will be of black tubular braid on grey ground.

Competitive drills and target practice are held at the close of the session. The best drilled company is designated as the "Color" Company, and the colors are borne by that company in battalion formations during the ensuing year.

ANNUAL ENCAMPMENT.

It has been the custom during the past years to have an annual encampment. The lessons learned by the cadet body at these encampments, as to field and target range work, castrametation, military hygiene, guard duty, etc., constitute a satisfactory completion of the four years' military work at the College. This encampment work is of such a great value to every cadet that it is essential for every member of the cadet battalion to be present at this annual encampment.

COLLEGE EXPENSES.

TO BE PAID TO NEVETT STEELE, TREASURER OF ST. JOHN'S COLLEGE.

	First Term.	*Second Term.*
Tuition	$ 37.50	$ 37.50
Matriculation Fee (on admission)	5.00	
Athletic Association Fee	5.00	5.00
Seat in Church	1.50	1.50
Hire of furniture (if required)	3.50	3.50
Steam heat	8.25	8.25
Deposit for damage	5.00	5.00
	$ 65.75	$ 60.75

LABORATORY FEES:	*First Term.*	*Second Term.*
Chemistry	$7.50	$7.50
Biology I	5.00	5.00
Biology II	5.00	5.00
Geology	1.00	1.00

BOARD, LAUNDRY, ELECTRIC LIGHT, AND ROOM RENT:		
To be paid to the Treasurer of Co-operative Boarding Club, estimated about	86.50	86.50
	$152.25	$167.25

In the above, no estimate is made for cost of uniform (s page 70), or text-books.

A student is also expected to provide himself with tab napkins, towels and the requisite bed clothing for a single be

There is also a small annual expense in the Literary S cieties.

Funds of students may be deposited with the President the College, or with some other member of the Faculty, w will disburse the funds thus received in accordance with i structions he may receive from the parent or guardian.

Students should be especially warned of the risk incurred by keeping money in trunks or other receptacles in their rooms.

General Details About Expenses.

The tuition charges for day scholars, including residents of Annapolis and students from other parts of Maryland and from other States, not lodging and boarding in the college halls, are $45.00 per term in the Collegiate Department.

The annual college session consists of two terms, the first ending on the 8th of February, and the second on the third Wednesday of June in each year. All the college charges *are required to be paid in advance,* at the beginning of each term; *and no deduction will be made except for absence caused by protracted illness.* No student will be matriculated, nor will his name be entered upon the rolls of any term, unless he shall have presented to the President a receipt from the Treasurer of the College for all dues and arrearages, including a fee of $5 for matriculation, and no diploma will be awarded unless the candidate shall have presented to the President a like receipt including a fee of ten dollars for a diploma. For the expenses of Senatorial scholars, see page 80. Every boarding student is required to deposit with the Treasurer a fee of $1.50 per term, to be paid by him to such church as the student may attend. An additional charge of $5.00 per term will also be made upon all students for use of the gymnasium, for instruction in gymnastic exercise, and for membership in the Athletic Association. (See page 77.)

Wilful damage, or damage resulting from carelessness, will be made the ground of additional charge, to be defrayed by the perpetrator.

The Treasurer shall require a deposit of $5.00 from boarding students as a guarantee against wilful damage to college property to be returned at the close of the session, less any charges that may have been assessed against them during the college year.

All students holding scholarships are required to lodge in the college halls, and those holding Senatorial scholarships are provided with room furniture, for the care of which they are held strictly accountable.

Students not holding Senatorial scholarships are required to provide themselves with furniture. Furniture may, however, be hired from the college authorities at from $3.50 to $5.00 per term, according to its character and cost, and the hirer will be held responsible for all damages thereto, beyond the reasonable wear and tear of the same.

Disbursements will be made for personal expenses of students, if funds are deposited by parents or guardians for this purpose, *but no advance will be made by the College.* Books will also be furnished to students, provided a deposit of ten dollars be made for that purpose at the beginning of each term. At a final settlement, at the close of the year, the unexpended balance, if any, will be refunded.

BOARDING.

The three College dorimitories, Pinkney and Humphreys hall, as well as the mess hall, have each been provided with a steam heating apparatus of the most approved sort, which has been thoroughly tested during the severe weather of past winters and found entirely satisfactory. The lodging rooms have also been recently renovated and painted, and other improvements made conducive to the health and comfort of students.

The boarding department of the College in all its branches is under the supervision of the President. The boarding houses will be closed during the Christmas and summer vacations.

A College Co-operative Boarding Club has been organized in place of the College Commons, and has been successfully carried on during past years.

Under this system at the close of each month, an inventory is taken, all accounts are settled and the expenses are divided among the members of the club. An auditing committee is then appointed each month by the club, to examine the books of the commissary and to report to the club.

Each member must advance $10.00 at the commencement of each month, and at the close must pay the balance due, as no deficit is allowed to run into the following month.

The exact cost of board for next year, including washing, lights and room rent, cannot be known, as market prices vary, but it may be safely estimated to be about $175 for the whole session.

LIBRARY AND READING ROOM.

Through the liberality of the Legislature of 1902, and donations from the classes of '71, '72 and '73, extensive additions have been made to the library, and by means of the regular library fund subscriptions have been made to a number of American and foreign periodicals. A complete library being an indispensable auxiliary to the intellectual advancement of professors and students, its claims are commended to the alumni and to the friends of education in the State. Any contributions of books or funds will be gratefully acknowledged.

There are now on the shelves about 9,500 volumes, which are carefully classified and catalogued, thus forming an admirable working library for the student. Among these works are 850 bound volumes of American and English periodicals. Easy access to the contents of these works is furnished by Poole's Index of all subjects treated of in home and foreign magazines.

The *College Library and Reading Room* is open every day from 3 to 4 p. m., and from 8 to 10 p. m., for reading and taking out of books and periodicals. The following magazines and reviews, furnishing all a student can reasonably need, are on file for 1912: Atlantic Monthly, Century, Popular Science Monthly, Harper's Monthly, North American Review, Forum, The Academy, Saint Nicholas, Scribner, McClure's, Munsey, Outing, Nineteenth Century, Literary Digest, Cosmopolitan, Strand, Scientific American, Scientific American Supplement, Review of Reviews, Sewanee Review.

GIFTS TO THE COLLEGE LIBRARY.

DURING THE YEAR ENDING JUNE, 1912.

State Department	Washington, D. C.
Treasury Department	“ “
War Department	“ “
Navy Department	“ “
Department of the Interior	“ “
Department of Agriculture	“ “
Hon. D. R. Magruder	Annapolis, Md.
Smithsonian Institute	Washington, D. C.
Bureau of Education	“ “
U. S. Fish Commission	“ “
U. S. Coast and Geodetic Survey	“ “
Surgeon General's Office	“ “
Interstate Commission	“ “
Marcus Benjamin, Esq.	“ “
Francis H. Vizetelley	New York, N. Y.
Rev. J. G. Appleyard	Bolton, Eng.

ATHLETIC ASSOCIATION OF ST. JOHN'S COLLEGE.

An Athletic Association is formed in which membership may be obtained by any student or alumnus of the College upon paying the annual fee of $10.00. (See page 73.) This subscription entitles the member to witness all the games played by the College teams on the home grounds and to make use of their bats, balls and other appliances.

The following are the officers of the Athletic Association for 1913-1914:

President,
W. Woodward, '13.

Treasurer,
Earl Crum, '13.

EXECUTIVE COMMITTEE:

Dr. Cecil,
Faculty.

R. P. Melvin,
Alumnus.

W. R. Woodward,
Student.

FOOTBALL, BASEBALL, BASKETBALL AND TRACK TEAMS.

FOOTBALL TEAM, 1912.

F. C. Mellon	Captain.
E. A. Jones	Manager.
H. B. Matthews	Assistant Manager.

Howard Claude, right end.
T. O. Broadwater, right tackle.
G. E. McNutt, right guard.
G. E. Dryden, centre.
H. J. Selby, left guard.
W. R. Woodward, left tackle.

R. S. G. Welch, left end.
R. G. Clark, quarter back.
P. C. Clayton, right half back.
John Wilson, left half back.
F. C. Mellon, full back.

SUBSTITUTES:

Thompson, Fell, Lewis, Gladden.

SCHEDULE FOR 1912.

Rock Hill College, Franklin & Marshall College, Dickinson College, Washington & Lee University, Maryland Agricultural College, Haverford College, Virginia Military Institute, Johns Hopkins University, Washington College.

BASEBALL TEAM, 1912.

J. N. WILSON..............................Captain.
C. H. RIGGIN..............................Manager.
GEORGE GERING..................Assistant Manager.

W. D. Noble, catcher.
J. N. Wilson and W. Tolson first base.
Geo. Gering and W. Ruhl second base.
R. Clark, third base.
F. Mellon, short stop.
W. Hightman, left field.
P. Moisan, centre field.
F. H. Thompson and B. Michaelson right field.

Pitchers: J. N. Wilson, W. Tolson, W. Hightman, H. B. Matthews.

SCHEDULE FOR 1912.

U. S. Naval Academy, University of Virginia, Virginia Military Institute, Washington and Lee University, University of Maryland, Georgetown University, Johns Hopkins University, Catholic University, and the following colleges: Mt. St. Joseph's, Gallaudet, Maryland Agricultural, Dickinson, Rock Hill, Franklin and Marshall, and Washington.

TRACK AND FIELD TEAM, 1912.

W. R. WOODWARD.........................Captain.
R. S. HOPKINS..........................Manager.

I. E. Ryder, R. Burton, H. Gailey, Jno. Wilson, L. Q. C. Lamar, P. C. Clayton, F. C. Mellon.

TENNIS TEAM, 1912.

WILLIAM LENTZ, Captain and Manager.

W. Klinefelter. J. A. Brashears. R. S. G. Welch.

SCHEDULE FOR 1912.

Johns Hopkins University, George Washington University, Washington College, Delaware College.

GYMNASIUM.

A gymnasium has been erected and equipped with apparatus for complete physical training.

The building covers a ground space of 158 feet by 97 feet. The main gymnasium room is 120 by 160 feet, surrounded by a gallery containing a running track. There are bowling alleys, a rifle range, a reading room, a trophy room, and a secretary's room; also a large locker room 70 by 17 feet, containing individual steel lockers for each student. Adjoining this is a swimming pool, with a large shower-bath room and lavatory attached. There is also a smaller locker room for the use of members of visiting teams, containing steel lockers; also a large spare room.

Physical training is compulsory, and each student is required to attend classes for instruction in gymnastics and physical exercises, two hours per week, from the first of October until the first of April, unless specially excused to engage in outdoor sports during these hours.

Further donations towards the gymnasium will be gladly received from alumni and other friends of the college.

ATHLETICS.

The students have excellent facilities for athletic games, which are kept under supervision. No student who is physically unfit is allowed to take part in an athletic contest.

BENEFICIARY AID.

STATE SCHOLARSHIPS FOR BOARD AND TUITION.

The General Assembly of the State (Act of 1872, Chapter 303, and 1879, Chapter 315) has provided for furnishing board, fuel, lights, and washing to the incumbent of one State Scholarship from each Senatorial District in the State, to be appointed by the Board of School Commissioners, by and with the advice and consent of the Senators in their respective districts, after competitive examination. The law requires that the candidate shall produce before the Board of School Commissioners satisfactory evidence of their moral character, and of their inability or the inability of their parents or guardians, to pay the regular College charges. A blank form or certificate, drawn in conformity to the above law, will be forwarded to the secretaries of the several school boards for the use of the appointees to the said scholarships. These scholarships are tenable for four years, and the incumbents are required by law to pledge themselves that they will continue students of the College for the full term of four years, unless prevented by unavoidable necessity, and that they will teach school within the State for not less than two years after leaving College. To obtain a full collegiate education, the object contemplated by the Act, candidates should be prepared to enter at least the Freshman Class of the College. The boards of school commissioners are earnestly requested to exercise great care in the selection of these students, and especially to appoint none deficient in preparation. The Faculty is empowered to extend the term of these scholarships one year in case of worthy students. The incumbents of these scholarships will hereafter be required to provide their own text-books.

After graduation of the present Senior Class there will be seven vacancies in these scholarships, viz.: one each from the counties of Alleghany, Baltimore, Caroline, Harford, Somerset, Washington, Worcester, and Second Legislative District of Baltimore City.

In filling these vacancies, the boards of school commissioners are requested (other things being equal) to appoint those candidates who are not less than sixteen years of age, and are most advanced in their studies. It is desired that all applicants hereafter should be prepared to enter the Freshman Class of the College.

State Scholarships for Tuition Only.

The law of the State of Maryland (Act of 1894) granting an additional appropriation to the college, provides for the education of twenty-six State students, in addition to the foregoing, free of expenses for tuition. These scholarships will be distributed among the counties of Maryland, in order of priority of application. The holders of these scholarships will be required to provide the cost of their board, about $175 (see page 74), and pay incidental fees for church, gymnasium, heat, and hire of furniture.

In order to promote closer relations between the college and the educational system of the State, the Board of Visitors has offered a free tuition scholarship to the young man graduating highest in his class at the following High Schools:

Cumberland, Allegany County.
Lonaconing, Allegany County.
Reisterstown, Baltimore County.
Towson, Baltimore County.
Denton, Caroline County.
Westminster, Carroll County.
Elkton, Cecil County.
Cambirdge, Dorchester County.
Frederick, Frederick County.
Middletown, Frederick County.
Oakland, Garrett County.
Bel Air, Harford County.
Havre de Grace, Harford County.
Chestertown, Kent County.
Rockville, Montgomery County.
Ellicott City, Howard County.
Laurel, Prince George's County.
Centreville, Queen Anne's County.
Crisfield, Somerset County.
Easton, Talbot County.
Hagerstown, Washington County.
Salisbury, Wicomico County.
Pocomoke City, Worcester County.
Annapolis, Anne Arundel County.

Also the following Academies:

Charlotte Hall Academy, Charlotte Hall.
Rockville Academy, Rockville, Md.
Anne Arundel Academy, Millersville, Md.
Two to the Jacob Tome Institute at Port Deposit, Md.

The following counties having no high schools the school commissioners are granted the privilege of designating a student to a similar scholarship, viz.:

Calvert County.
Charles County, also McDonogh Institute, La Plata.
St. Mary's County.

BOARD OF EDUCATION.

The Board of Education of the Presbyterian Church grants aid to young men preparing for the ministry in the denomination. The aid may be obtained either while in college or in a Theological Seminary. At present the amount given is $150 per annum.

SCHOLARSHIPS FOR SONS OF CLERGYMEN.

All sons of clergymen are given education free of charge. The Trustees of the Byrd Wyman Fund, Baltimore, also grant one or more scholarships, which provide both board and tuition to such students of the college.

THE JEREMIAH HUGHES SCHOLARSHIP.

A scholarship, providing the sum of $30 per annum towards the cost of tuition, has been established upon the above foundation. It is available for deserving youths of all denominations, but preference is to be given to candidates who are residents in Annapolis.

COLLEGIATE SCHOLARSHIPS.

The following regulations have been made by the Board of Visitors and Governors for the establishment of scholarships in connection with the College.

For a permanent scholarship for tuition, $1,500. For a permanent scholarship for board and tuition, $6,000. For a scholarship for the tuition of a student through all the college classes, $300. For a scholarship for the board and tuition of a student through all the college classes, $1,200. For any other scholarships the sum reduced shall be in the same proportion, the money in each case to be paid in advance into the treasury of the College. The establishment of these scholarships is commended to the attention of the alumni and friends of the College.

PRIZES.

ORATORY.

1. A prize of $25.00 is offered annually by the Alumni Association of St. John's College to that member of the Senior Class who shall prepare and deliver the best original oration.

2. A gold medal is awarded to the member of the Junior Class who gains the first place in the oratorical contest of that class.

3. The Oratorical Association of Maryland Colleges holds an annual contest to which students of St. John's College are eligible, and a gold medal is awarded to the successful contestant.

The Board of Visitors and Governors will present annually a gold medal to that member of the Senior Class who shall have attained the highest record in his academic work.

BIBLICAL STUDY.

The President of the College offers a prize of books to the student who shall have attained the highest merit in the Bible Class.

THE PHILO SHERMAN BENNETT.

Under the will of the late Philo Sherman Bennett, a prize of $20.00 is offered each year for the best essay on the "Principles of Free Government."

SOCIETY OF ALUMNI.

The Society of Alumni holds its annual meetings on Commencement Day. All former students who have completed their collegiate education (whether graduates or not) at St. John's College, and left in good standing, are considered members of this society. It numbers on its rolls many names prominent in the history of the State and nation.

The following are the officers for the present year:

President, Ridgely P. Melvin, '99.
First Vice-President, Richard J. Duval, '89.
Second Vice-President, G. W. Wilson, '04.
Treasurer, T. Kent Green, '86.
Secretary, B. V. Cecil, '90.

EXECUTIVE COMMITTEE:

B. D. Chambers, '05.
E. T. Clark, '06.
Alexander Randall, M. D., '02.
J. V. Jamison, '05.
Hon. Henry D. Harlan, '78.

New York Branch.

A local association has also been formed at New York, to which all graduates, alumni and friends of St. John's College, living in or near that city are eligible. The officers are:

Herbert Noble, '89, President; Elon S. Hobbs, Jr., '82, Vice-President; A. Houston, '06, Secretary; Charles Brewer, '85, Treasurer.

Baltimore Branch.

A local association has also been formed in Baltimore under similar conditions to those existing in New York. The officers are:

President, Mr. Philemon H. Tuck; Vice-Presidents, Hon. John P. Briscoe, Hon. James P. Gorter, Hon. Henry D. Harlan, Hon. Walter J. Hawkins, Hon. Arthur Stump; Secretary, J. H. C. Kemp; Treasurer, Peter P. Blanchard; Executive Committee—Frederick Sasscer, Dr. Wirt A. Duvall, Dr. J. A. Nydegger, L. B. K. Claggett, Edwin Warfield, John T. Harrison; Banquet Committee—L. B. K. Claggett, W. Thomas Kemp, Evelyn A Harrison.

LIST OF ALUMNI AND COLLEGE GRADUATES.

1793.

*Charles Alexander, B.A.
*John Addison Carr, B.A.
*William Long, B.A.

1794.

*Thomas Chase, B.A.
*John Bowie Duckett, B.A.
*Richard Harwood, B.A.
*John Carlisle Herbert, B.A.
*John Jacob Tschudy, B.A.

1796.

*William Cooke, B.A.
*Robert H. Goldsborough, B.A.
*Francis Scott Key, B.A.
*Daniel Murray, B.A.
*John Shaw, B.A., M.D.
*Carlysle F. Whiting, B.A.

1797.

*John Leeds Kerr, B.A.
*John Tayloe Lomax, B.A., LL.D.
*James Lowry Donaldson, B.A.
*John Rumsey, B.A.

1798.

*William Campbell, B.A.
*John Claude, B.A.
*William Donaldson, B.A., M.D.
*Alexander Hammett, B.A.
*William Potts, B.A.
*John Hanson Thomas, B.A.

1799.

*Thos. Beale Dorsey, B.A., M.D.
*Walter Farnandis, B.A., M.A.
*Thomas Rodgers, B.A., M.A.
*James S. Grant, B.A., M.A.
*Robert C. Stone, B.A., M.A.

1800.

*James Boyle, B.A., M.A.
*Richard Brown, B.A., M.D.

1802.

*Richard Lockerman, B.A.
*James Murray, B.A.
*Jesse Ray, B.A.

1804.

*Upton Scott Reed, B.A.
*Nicholas Carroll, B.A.

1806.

*Thomas J. Brice, B.A.
*John Guyer, B.A.
*James Harwood, B.A.
*George Mackubin, B.A.
*John Mercer, B.A.
*Henry Maynadier Murray, B.A.
*Lewis Neth, B.A.
*William E. Pinkney, B.A., M.D.

1810.

*Thomas Randall, B.A.
*John Ridout, B.A., M.D.

1811.

*John Gwinn, B.A., M.D.
*John Marbury, B.A.
*Addison Ridout, B.A.

The following is a list of the ALUMNI who were at the College between the years 1811 and 1822:

*Thomas S. Alexander, LL.D.
*George G. Brewer.
*John Denny, M.D.
*Frederick L. Grammar, M.D.
*John Johnson.
*John M. S. Maccubbin, M.D.
*Frederick Mackubin, M.D.
*Richard Marriott, M.D.
*Landon Mercer.
*Waldon Middleton.
*Somerville Pinkney.
*Richard Randall, M.D.
*Francis Thomas, B.A.
*Ramsay Waters.
*John B. Wells, M.D.
*George Wells.
*William Williams, M.D.
*Nicholas Brewer.
*John Carroll.
*Thomas H. Carroll.
*William Caton, M.D.
*William Denny, M.D.
*Reverdy Johnson, LL.D.
*Henry Randall.
*David Ridgely.
*William Greenbury Ridgely.
*John Ridout.
*John Nelson Watkins.
*Isaac Williams.

1822.

*John Carville Howard, B.A., M.A.
*Alexander Randall, B.A., M.A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

1827.

*John Henry Alexander, B.A., M.A., LL.D.
*Thomas Archer, B.A., M.A.
*William Harwood B.A., M.A.
*Ezekiel Hughes, B.A., M.A.
*Right Rev. William Pinkney, B.A., M.A., D.D., LL.D.
*William H. Tuck, B.A., M.A.

1830.

*John T. Archer, B.A.
*Hyde Ray Bowie, B.A.
*James Boyle, B.A.
*Daniel Clarke, B.A.
*Robert Emmet Culbreth, B.A.
*J. Hardcastle Culbreth, B.A.
*Thomas John Franklin, B.A., M.A., M.D.
*John Randall Hagner, B.A., M.A.
*Ellis Hughes, B.A., M.D.
*Thomas Karney, B.A., M.A.
*Edward Pannel, B.A.
*Ninian Pinkney, B.A., M.A., M.D., LL.D.
*Nicholas John Watkins, B.A.

1832.

*Jas. Sands Holland, B.A., M.A.
*Jas. West Thompson, B.A., M.A.

1834.

*Rev. Orlando Hutton, B.A., M.D., D.D.
*John Greene Proud, B.A., M.A.
*Rev. Lucien Bonaparte Wright, B.A.

1835.

*Edwin Boyle, B.A.
*Abram Claude, B.A., M.A., M.D.
*Richard Culbreth, B.A.
*Thomas Holme Hagner, B.A., M.A.
*Richard C. Mackubin, B.A., M.A., M.D.

1836.

*George Grundy, B.A.
*Thomas Granger, B.A., M.A.
*William R. Hayward, B.A., M.D.
*George Johnson, B.A.
*Joshua Dorsey Johnson, B.A.
*George Edward Muse, B.A.
*William O. Reeder, B.A.
*John H. Reeder, B.A.
*William Henry Thomas, B.A.
*Franklin Weems, B.A.
*Nicholas Brice Worthington, B.A., M.A.

1837.

*John M. Broome, B.A., M.D.
*Frederick S. Brown, B.A.
*John W. Martin, B.A.
*Rev. Jos. Trapnell, B.A., M.A., D.D.
*Trueman Tyler, B.A.

1838.

*William Tell Claude, B.A., M.A.
*Rev. Savington W. Crampton, B.A.
*Henry H. Goldsborough, B.A.
*Chas. Nicholas Mackubin, B.A.
*William Henry Thompson, B.A., M.A.
*Rev. William Henry Trapnell, B.A.
*Edward Worthington, B.A.

1839.

*Samuel Chamberlāine, B.A.
*Philip Culbreth, B.A.
*William Henry Goodwin Dorsey, B.A.
*John T. Beale Dorsey, B.A.
*Worthington Ross, B.A.
*Frederick Stone, B.A.
*Brice T. B. Worthington, B.A.

1840.

*John Michael Brewer, B.A.
*Benjamin F. Bohrer, B.A., M.A., M.D.
*Jeremiah L. Hughes, B.A.
*Rev. Thomas W. Winchester, B.A., M.A.

1841.

*Luther Giddings, B.A., M.A.
*William Giddings, B.A., M.A.
*Daniel Maynadier Henry, B.A., M.A.
*George Stephen Humphreys, B.A., M.A.
*Francis Henry Stockett, B.A., M.A.

1842.

*John Basil, B.A., M.A.
*George Betton, B.A.
*Rev. Jonathan Pinkney Hammond, B.A., M.A., D.D.
*Samuel Ridout, B.A., M.A., M.D.

1844.

*Llewellyn Boyle, B.A., M.A.
*Alexander Hamilton Gambrill, B.A., M.A.
*John Thomas Hall, B.A., M.A., M.D.
*James Kemp Harwood, B.A., M.A.
*Thomas Andrew McParlin, B.A., M.A., M.D.
*Basil Shepherd Murdoch, B.A.
*Henry Maynadier Murray, B.A., M.A.
*John Shaaff Stockett, B.A., M.A.

*Charles M. Baer, M.D.
*Richard H. Hagner.
*William Skinner Hall.
*Matthias Linthicum, M.D.
*Thomas F. Owens, M.D.
*Wm. Theodore Revell, M.D.
*W. H. Young, English Diploma.

1846.

*Nicholas Brewer, B.A., M.A., M.D.
*Marbury Brewer, B.A., M.A., M.D.
*Richard H. Cowman, B.A.
*John Decker, Jr., B.A., M.A.
Daniel Murray Thomas, B.A., M.A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

1847.

Robert Chandler, B.A., M.A.
*Elizur Lancel Foote, B.A., M.A.
*John R. P. Forbes, B.A., M.A.
*Jas. Shaw Franklin, B.A., M.A.
*William Henry McParlin, B.A., M.A.
*John Mullan, B.A., M.A.

*Charles S. Parran.
*Charles S. Winder.

1849.

*Thomas B. Chase, B.A., M.A., M.D.
*William Q. Claytor, B.A., M.A., M.D.
*Harwood Iglehart, B.A., M.A.
*James Mackubin, B.A., M.A.
*James Revell, B.A., M.A.
*John Ridout, B.A., M.A., M.D.
*Thomas Jones Wilson, B.A., M.A.

Charles F. Goldsborough.
*H. Roland Walton, M.D.

1850.

*Dennis Claude, of D., B.A., M.A.
*John McMahon Holland, B.A., M.A.
*Thomas Richard Stockett, B.A., M.A.

1852.

*Charles Brewer, B.A., M.A., M.D.
*William Saunders Green, B.A., M.A.
*William Sprigg Hall, B.A., M.A.
*James Iglehart, Jr., B.A., M.A.
*Jonathan Pinkney Sparks, B.A., M.A.

William W. Childs, M.D.

1853.

*Richard Henry Brewer, B.A., M.A.
*John Grant Chapman, B.A., M.A.
*William Henory Gassaway, B.A., M.A.
*Richard Harwood Green, B.A., M.A., M.D.
*John Grant Harris, B.A., M.A.
*Charles Edward Hutton, B.A., M.A.
*William Thomas Iglehart, B.A., M.A.
*George Palmer Keating, B.A., M.A.
Daniel Randall Magruder, B.A., M.A.
*Rev. John Miller Schwrar, B.A., M.A.
*Washington Green Tuck, B.A., M.A., M.D.
Lemuel Flannigan, English Diploma.

1855.

*Isaac Williams Brewer, B.A., M.A.
*Edward McCeney, B.A., M.A.
*Osborn Sprigg Iglehart, B.A., M.A., M.D.
*Philip Randall Voorhees, B.A., M.A.
Edward Augustus Welch, English Diploma.

1856.

*Marshall Chapman, B.A.
Hammond Claude, B.A.
*Philip G. Clayton, B.A.
John A. Conner, B.A.
*Louis G. Gassaway, B.A.
*Thomas B. Kent, B.A.
William G. Ridout, B.A., M.A., M.D., LL.B.
Alvin C. Wilson, B.A.

1857.

*Louis W. Bryan, B.A.
*John F. Hyde, B.A., D.D., LL.D.
*Joseph N. Pindell, B.A.
*Joseph K. Roberts, B.A.
*John H. Sellman, B.A.

1858.

*Andrew G. Chapman, B.A., M.A.
John W. Dorsey, B.A., M.A.
*Charles A. Johnston, B.A., M.A.
*James W. Wilson, B. A., M.A.

ENGLISH DIPLOMAS:

W. Octavious Eversfield.
Jonathan Maiben.
*Seaton Munroe.

1859

*John W. Brewer, B.A., M.A., M.D.
John Riggs Brown, B.A., M.A.
*Richard Rawlings Goodwin, B.A.
William Hersey Hopkins, B.A., M.A., Ph.D.
*Rev. Adolphus T. Pindell, B.A.
*Thomas St. George Pratt, B.A.
*James E. Richardson, B.A., M.A.
*Dennis Claude Handy, M.D.
Jefferson D. Loker.

1860.

Roger Bellis, B.A.
John P. Cockey, B.A.
Henry Clay England, B.A.
Robert L. Lusby, B.A., M.D.
*Samuel Thomas McCullough, B.A., M.A.
Dorsey Thompson, B.A.
Henry Clay Tinges, B.A.
Thomas Allen Ducket, English Dip.

(The exercises of the College were suspended in consequence of the war from 1861 to 1866.)

Graduates since the re-organization of the College in 1867:

1871.

*R. Riddell Brown, B.A., M.A., LL.B. University of Maryland.
*Calderon Carlisle, B.A., LL.D.
Samuel Garner, Jr., B.A., Ph.D. Johns Hopkins University.
Z. Taylor Pindell, B.A.
Henry H. Quynn, B.A.
L. Allison Wilmer, B.A., M.A., LL.B. University of Maryland.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

1872.

William H. Harlan, B.A.
Robert H. Hooper, B.A.
James D. Iglehart, B.A., M.A., M.D.
Iredell Johnston, B.A.
George W. Munroe, B.A.
C. Kinlock Nelson, B.A., D.D.
Philemon H. Tuck, B.A., M.A., LL.B. University of Maryland.
*John S. Wirt, B.A., M.A.

1873.

Samuel T. Ashe, B.A.
Samuel Ridout, B.A.
William Ritchie, B.A.
Sidney Waller, B.A.
*Henry B. Wirt, B.A.
James P. Dawson, B.A.
Henningham Gordon, B.A.
*Walter R. Crabbe, B.A.

1874.

Orlando B. Batten, B.A.
*Fred. W. Brune, Jr., B.A.
*Geo. Williams Greenway, B.A.
William J. Griffin, B.A.
*Albon D. Johnston, B.A.
James M. Munroe, B.A., M.A., LL.D.
Keating S. Nelson, Jr., B.A.
Blanchard Randall, B.A., M.A.
*John K. Randall, B.A.
Joseph R. Wilmer, B.A.
*W. Sidney Wilson, B.A.

1875.

*Thos. Barton Brune, B.A., M.A., M.D.
Louis W. Fritch, B.A.
*James M. Carlisle, Jr., B.A.
Hugh Nelson, B.A., M.A.
Frederick Sasscer, B.A., M.A.

PROFICIENTS:

*E. M. Wyatt Johnson.
J. Clarke McGuire, Jr., M.A., M.D.

1876.

*George T. Bratten, Jr., B.A.
Orloff Lake, B.A.
Robert F. Maddux, B.A.
John S. Fulton, B.A., M.D.
Edw. T. Lawrence B.A., M.A., D.D.
Edward D. Martin, B.A.
*Charles F. Norris, B.A.

PROFICIENT:

Alldin M. Sprigg.

1877.

N. Walter Dixon, B.A., M.A.
Munroe Mitchell, B.A.
Herbert Harlan, B.A., M.A., M.D.
Burton A. Randall, B.A., M.A., M.D.

1878.

J. Shiles Crockett, B.A.
*John F. Gontrum, B.A.
Henry D. Harlan, B.A., M.A., LL.D.
George A. Harter, B.A., M.A.
J. Harry Krebs, B.A.
*George T. Martin, B.A.
*Sydney E. Mudd, B.A.
John G. Ray, B.A.
H. Arthur Stump, B.A., M.A.

PROFICIENTS:

James P. Gorter, M.A.
*Abram W. Wright, M.A.

1879.

*G. Worthington Berry, B.A.
E. Pliny Griffin, B.A.
Roger S. Powell, B.A.
Cadwallader E. Linthicum, B.A.

PROFICIENTS:

George A. Frick.
James W. Greer.

1880.

Manly H. Barnes, B.A.
Edward A. Scott, B.A., M.A.
*F. E. Wathen, B.A., M.A.
George A. Frick, B.A.
Joseph F. Valiant, B.A.
J. D. Williams, B.A.

PROFICIENTS:

A. R. Hagner.
W. J. Dawkins, M.A.
James Bartol Greene, M.A.

1881.

William W. Davis, B.A., M.A., Ph.D.
Wm. C. DeVecmon, B.A., M.A.
Benj. F. DeVries, B.A., M.A.
Frederick J. Keech, B.A., M.A., D.D.
*John B. League, B.A.
Edwin R. Leavitt, B.A.
L. Dorsey Gassaway, B.A., M.A.

PROFICIENTS:

Edward J. Clarke, M.A., L.H.D.
*George B. Dorsey.
A. R. Hagner.

1882.

Elon St. Clair Hobbs, B.A., M.A.
Grafton I. Munroe, B.A., M.A.
Richard I. Watkins, B.A., M.A., D.D.
Alvin C. Willey, B.A., M.A.

PROFICIENT:

*Nicholas Brewer, Jr.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

1883.

Norman Von S. Farquhar, B.A.
James D. Murray, B.A.
Beale E. Padgett, B.A.
Daniel R. Randall, B.A., M.A., Ph. D. Johns Hopkins University.

PROFICIENT:

Edward H. Sincell.

1884.

Wm. H. Burgess, B.A., M.A.
Bruner R. Anderson, B.A.
*Fred. H. Clash, B.A., M.A.
Joseph T. Coulbourn, B.A.
Emerson C. Harrington, B.A., M.A.
Wm. F. Johnson, B.A.
Wyatt W. Randall, B.A., Ph.D. Johns Hopkins University.
Edward J. W. Revell, B.A., M.A.
*Henry Clay Schooley, B.A., M.A.
George A. Steele, B.A., M.A.
Richard B. Tippett, B.A., M.A.
Henry B. Wilson, B.A.

1885.

Henry Bower Gorgas, B.A.
Benj. Parker Truitt, B.A., M.A.

PROFICIENTS:

Charles Brewer, M.D., M.A.
John L. Chew.
*J. H. Iglehart, LL.B. University of Maryland.
Will. Bush Shober.
Charles A. Jacobi.

1886.

*Ed. M. Hardcastle, B.A., M.D.
Clinton T. Wyatt, B.A., M.A., D.D.
Jacob Grape, Jr., B.A., M.A.
Will. Bush Shober, B.S., M.A., Ph. D. Johns Hopkins University.

PROFICIENTS:

T. Kent Green.
George C. Schoff.

1887.

Thos. H. Hicks, B.A., M.A.
Wm. L. Purdum, B.A.
John L. Chew, B.A., M.A.
John Ridout, B.A., .MA., M.D.
Charles E. Carl, B.L.

1888.

Wm. W. Blunt, B.A.
J. F. Fenwick, B.A., M.A.
*Bernard Murphy, B.A., B.L.
Frank P. Willes, B.A., M.A.
J. Frank Jacobi, B.S., M.A.

1889.

Lemuel S. Blades, B.S.
T. Leverett Brewer, B. S.
Chas. Edwards, B.S.
Chas. H. Grace, B.A.
Nicholas H. Green, B.A., M.A.
Albert H. Hopkins, B.A., M.A.
W. T. G. Neale, B.L.
Herbert Noble, B.A., M.A.
Edwin D. Pusey, B.A., M.A.
Charles H. Schoff, B.L., M.D.
John G. Tilton, B.S., B.L.
W. E. Trenchard, B.A.
*J. H. Baker, M.E.

1890.

Eugene M .Hays, B.A., M.A., L.H.D.
W. A. Hitchcock, B.A.
Chas. C. Marbury, B.A., M.D.
*John T. Truitt, B.A., M.A.
A. K. McGraw, B.S.
John S. Newman, B.S.
J. Fred. Adams, B.L., M.D.
B. Vernon Cecil. B.S., M.A., D.Sc.
Eugene W. Heyde, B.L., M.A.
B. B. Freeman, B.L.
J. A. Nydegger, B.L., M.D., M.A.
Walter S. Phillips, B.A.
T. Ross Payne, B.L., M.D.
Jesse H. Ramsburg, B.L., M.A., M.D.
M. T. Johnston, B.L.

1891.

Francis E. Daniels, B.A., M.A.
Douglas F. Duvall, B.Sc., M.A.
Wm. Oscar Hurst, B.A., M.A.
William H. Phillips, B.A.
George M. Register, B.A., M.A.
Osborne I. Yellott, B.A.
George Seeley Smith, B.Sc., M.A.

1892.

John I. Yellott, Jr., B.A.
Louis T. Clark, B.A., B.S.
M. Francis Oliver, B.A.
J. Basil Gibson, B.A.
Gordon Tull, B.A.
Noah E. Offutt, B.A.
*A. Lacy Ewing, B.A.
*George R. A. Hiss, B.A.
M. Clyde Wier, B.A., M.A.
Emerson P. Roberts, B.A.
E. Julius Clarke, B.A.
Louis T. Clark, B.S.
George A. Harter, Ph.D.
William W. Davis, Ph.D.

1893.

C. E. Dryden, B.A., B.S., M.A.
John H. Waller, B.A.
Samuel M. Wagaman, B.A., B.S., M.D.
W. H. Wilhelm, B.A., B.S., M.A.
Howard C. Norris, B.A.
Winfield S. Schley, Jr., B.A., M.D.
C. Edgar Keller, B.A.
Joseph C. Groff, B.A.

Those marked with an (*) are dead.

LIST OF GRADUATES—Continued.

James P. Biays, Jr., B.S.
Harold C. Ridgely, B.S., M.A.
Robert Penington, B.S.
Frank M. Gibson, Ph.D.
H. Ridgely Riley, B.A., M.A.

1894.

Arthur D. Willard, B.A.
J. W. Thompson, B.A.
Harvey Dern, B.A.
Burton Proctor, B.A.
C. Monteith Gilpin, B.A.
Ernest R. Crapster, B.A., M.A.
Tazewell T. Thomas, B.A., M.A.
Harvey L. Cooper, B.A.
Richard H. Halley, B.S.
William A. Chase, B.S., M.A.
Thomas E. Latimer, B.S., M.A.

Proficients:

Edmund B. Iglehart.
George D. DeShields, Jr.

1895.

George E. Bennett, B.A., B.S.
W. Zach. Childs, B.A.
L. B. K. Claggett, B.S.
Jas. A. Fechtig, Jr., B.A., M.A.
Eugene W. Iglehart, B.A.
Courtney B. Jones, B.A.
C. Newman Joyce, B.A.
Seth H. Linthicum, B.S.
*A. Randall McIlvaine, B.A.
Addison E. Mullikin, B.A., M.A.
Leslie A. Oliver, B.A.
Reginald H. Ridgely, B.S., M.A.
Walter C. A. Schaefer, B.A.
Roy H. Snyder, B.S.
*Joseph Stine, B.S.
E. M. Thompson, B.A., M.A.

1896.

William N. Berkeley, B.S.
Richard D. Downs, B.A.
Alexander R. Cheston, B.A.
C. Ashby Duvall, B.A.
Robert H. Williams, B.A.
Frank G. Wagaman, B.A.
Richard Hughes, B.A.
Charles G. Jarboe, B.A., M.A.
George A. Maddox, B.A., M.A.
J. Roy Roseberry, B.A.
Charles H. Shaffer, B.S.
Jesse L. Tull, B.A.
Scott M. Wolfinger, B.A.

1897.

Lewis C. Boehm, B.A.
Joseph B. Douglas, B.A.
William G. Fay, B.A.
Charles I. Flory, B.A., B.S.
Edgar D. Hilleary, B.S.
W. Thomas Kemp, B.A., M.A.
Edward M. L'Engle, B.A., M.D.
James P. Offutt, B.A.
Roger E. Simmons, B.A.
Ulric A. Skirven, B.S.
Walter D. Smith, B.A.
Charles L. Walls, B.A.
Sprignel P. Wiley, B.S.

1898.

Philip H. Edwards, B.A., M.A., Ph.D. Johns Hopkins University.
James W. Huffington, B.A., M.A.
Alvey M. Isanogle, B.A.
Edwin H. Brown, Jr., B.A.
James B. Noble, B.A., M.A.
Charles H. McNab, B.A., M.A.
Albert L. Wilkinson, B.A., M.D.
Peter P. Blanchard, B.A.
Edward R. Cassidy, B.A.
Charles E. Terry, B.A., M.D.
Owen S. Cecil, B.A.
Nicholas Orem, B.A., M.A.
*Kaolin L. Whitson, B.A.
Daniel H. Duvall, B.S.
William M. Clarke, B.S.
Robert Goldsborough, B.S.
*DeWitt C. Lyles, B.S.

1899.

Franklin J. Bohanan, B.A., M.A.
*Henry Gordon Douglas, B.A.
Walter Lucien Brady, B.A.
Frank Williams Evans, B.A.
Ridgely P. Melvin, B.A., M.A.
Philip Douglas Lyons, B.A.
John S. Strahorn, B.A., M.A.
Eugene Hagan Mullan, B.S., M.D.
Daniel Hunter Nichols, B.S.
J. McDonald Sinclair, B.S., M.A.
William Lee Mayo, B.S.
Thomas Anthony Collison, B.S.
*James Womble Gibson, B.S.

1900.

Jesse O. Purvis, B.A., M.A., M.D.
Howard Clarence Hill, B.A.
Bertram Walters Anderson, B.A.
Benjamin Franklin Conrad, B.A.
William Price Lawson, B.A.
Samuel Turner Mackall, B.A.
Walter Conrad Mylander, B.A.
Henry Powell Turner, B.A.
William Henry Wyatt, B.A.
Charles Harwood Hodges, B.A.
Paul Henry Herman, B.A.
LeRoy Jenkins Fairbanks, B.S.
Louis Baer, B.S.
Oscar Kemp Tolley, B.S.
George Bryson Girault, B.S.
Charles C. Herman, B.S.
William Jacob Shartzer, B.S.
Walton Hopkins, B.S., M.D.

1901.

Oscar Bechtol Coblentz, B.A.
Willard Jacob Wiley, B.A.
John Roberts Caulk, B.A., M.A., M.D.
Andrew H. Krug, B.A., M.A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

Geo. Richard Roberts, B.A., M.A.
Edgar Clarke Fontaine, B.A., M.A.
Malcolm M. Worthington, B.A.
John P. Briscoe, Jr., B.A., M.D.
John Gloyd Wells, B.A.
George Franklin Wisner, B.S.

1902.

Vernon S. Bradley, B.A., M.A.
Lou Hamilton Seth, B.A.
Charles S. Despard, Jr., B.A.
Wayne Willing Keyes, B.A.
LeRoy Perry Baker, B.A.
Edward H. Tarbutton, B.A.
*Augustus W. Bradford, B. A.
E. W. Petherbridge, B.A.
W. Outerbridge Spates, B.A.
Alexis A. Jackson, B. A.
S. G. Townshend, Jr., B.A.
Alexander Randall, B.A., M.A., M.D.
Elliott H. Hutchins, B.A., M.A., M.D.
Joseph H. Beard. B.A., M.D., M.A.
Thomas S. Crane, B.A., M.A.
Wade H. Gordy, B.A.
Joshua F. Linthicum, B.A.
Samuel W. Ahalt, B.A.
William O. LaMotte, B.S., M.A., M.D.
Richard B. Spencer, B.S.
William P. Ward, B.S.

1903.

A. W. Woodcock, Jr., B.A., M.A.
Charles A. Cummins, B.S.
Drew H. Beatty, B.A.
James Clark, B.A.
Wilson W. Galbreath, B.A.
Nevous P. Reed, B.A.
LeRoy T. Rohrer, B.A.
S. Harrison Tilghman, B.A.
Walton Hood Grant, B.A., M.A.
Charles P. Hollingsworth, B.A.
Thomas W. Hall, B.A.
Frederick W. Seward, B.A.
Enoch Barton Garey, B.A.
Fred Y. Cronk, B.S., M.A., M.D.
Riley E. Elgin, B.S.
Douglas Claude Handy, B.S.

1904.

Vernon S. Beachley, B.A., M.A.
Mallory L. Burroughs, B.A.
Irwin B. Somerville, B.A.
Edward R. Padgett, B.A.
Burton Wilson, B.A.
Harry W. Masenheimer, B.A., M.A., M.D.
John F. Mudd, B.A.
John W. Wilmer, B.A.
John M. J. Hodges, B.A.
George W. Wilson, B.A.
Gordon E. Riggin, B.A.
John Chester Stick, B.A.
Edward R. Turner, B.A.
Harry R. Dougherty, B.A.
R. Tunis Strange, B.S.
J. Harry Wood, B.S.
Harry S. Tarbert, B.S.
Edward O. Halbert, B.S.
Harold B. Scarborough, B.S.

1905.

Clarence A. McBride, B.A.
Arthur W. Harris, B.A.
Benj. Duvall Chambers, B.A., M.A.
Cullom Holmes Ferrell, B.A.
John Howard Fox, B.A.
Harrison Rogers Gore, B.A.
Samuel Roland Hopkins, B.A.
J. Harrison Caulk Kemp, Jr., B.A.
Morrel Keith Neville, B.A.
Joseph Ransom Pennell, B.A.
Merritt Gale Rasin, B.A.
Armine Ways Smith, B.A.
Duncan Cameron Walton, B.A., M.D.
Jno. Wm. Harrison Willing, B.A.
John Vincent Jamison, Jr., B.S.
Henry Lynwood Ruland, B.S.
John Abel Tarbert, B.S.
Arthur Bond Cecil, B.S., M.D.
John Martin Green, B.S.
Bernard Moss Carter, B.S.

1906.

Marcel Selby Keene, B.A.
Henry Francis Sturdy, B.A.
Edward Talbott Clark, B.A.
Herbert Clarence Fooks, B.A.
Emmett Earl Hearn, B.A.
Richard Herman Hodgson, B.A.
Alfred Houston, B.A., M.A.
Amos Francis Hutchins, B.A.
Charles Francis Lloyd, B.A.
James LeRoy McCardell, B.A.
William P. C. Morris, B.A.
Elmer Griffith Parsley, B. A.
James Huntly Sinclair, B.A.
Arthur DeThalma Valk, B.A., M.A.
Pere Wilmer, B.A.
William D. Wrightson, B.A.
Charles Edward Chance, B.S.
William Pelouse Cutler, B.S.
Samuel James Hohberger, B.S.
Andrew Park Kelly, B.S., M.A.
Ernest M. Linthicum, B.S.
Robert Alfred Rouse, B.A.
John Bloodgood Wells, B.S.

1907.

Edgar Henry McBride, B.A.
Benjamin Hance, B.A.
Charles Ernest Tilghman, B.A.
Asher Richardson Smith, B.A.
John Collinson, Jr., B.A.
Norman Alphonso Belt, B.A.
Everette LeRoy Bowen, B.A.
Francis Bernard Gwynn, B.A.
*Alton Lindolph Arnold, B.A.
A. Contee Thompson, B.A., M.A.
Howard Thomas Ruhl, B.A.
Robert Anderson, Jr., B.A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

Walter Griffin Mudd, B.A.
Alexander McCully Stevens, B.A.
Raoul J. Ruz y Poey, B.A.
Marcello Worthington Bordley, B.A.
George Donald Riley, B.A.
John Moore Thompson, B.A.
William F. Childs, Jr., B.S.
Eli Elmer Bennett, B.S.
John Triplett Harrison, B.S.
William August Strohm, B.S.
Irving Patterson Kane, B.S.
Cuthbert Clement Cathcart, B.S.
Lee Isaac Hecht, B.S.
Hugh Aubrey Coulbourn, B.S.
Eugene Webster Magruder, B.S.
Robert Currier Brady, B.S.

1908.

Charles H. Schuster, B.A.
George L. Miller, B.A.
John Ira Burton, B.A.
Allan C. McBride, B.A.
William E. Hauver, B.A.
Charles Raymond Halbert, B.A.
Francis Lightfoot Lee Harrell, B.A.
Wilfred H. Townshend, B.A.
Arthur Gartrell, B.A.
Waller Bailey, B.A.
George M. Austin, B.A.
William Neill, Jr., B.A.
Pratt D. Phillips, B.A.
J. Graham Shannahan, B.A.
Harold Hardinge, Jr., B.A.
Frank Ernest Caulk, B.A.
Alfred C. Quimby, B.A.
Frank Henry Gauss, B.A.
Newell F. McDorman, B.S.
Upton Heath Tarbert, B.S.
Marvin A. Melson, B.S.
Howard Lee Cecil, B.S.
Richard Francis Stone, B.S.
Clarence H. Cordrey, B.S.

1909.

Allen H. St. Clair, B.A.
Lloyd Chester Bartgis, B.A.
John Irvin Dawson, B.A.
Arthur Rufus Laney, B.A.
Harrison McAlpine, B.A.
Edwin Warfield, Jr., B.A.
Charles Luther Weaver, B.A.
William Barclay Ennis, B.S.
Robert Elmer Jones, B.S.
Albert Knox Starlings, B.S.
Clarence Trevett Johnson, B.S.
Joseph Alex. Kendrick, B.S.

1910.

Webster S. Blades, B.A.
Harry F. Warrenfeltz, B.A.
W. Linden Allen, B.A.
William P. Anderson, B.A.
Clark F. Brown, B.A.
Cleveland Dean, B.A.
Roscoe R. Grove, B.A.
Russell P. Hartle, B.A.
Edgar R. Hauver, B.A.
Robert M. Heine, B.A.
Leonard E. Kolmer. B.A,
John F. Lutz, B.A.
Thomas B. R. Mudd, B.A.
J. Percy Pinkerton, B.A.
C. Henry Ruhl, B.A.
Herbert Douglas Taylor, B.A.
Harry Eugene Wilson, B.A.
Peter George Zouck, B.A.
Roy Messick Jones, B.S.
John Frederick Koenig, B.S.

1911.

L. Claude Bailey, B.A.
Rowland K. Adams, B.A.
E. Stanley Bowlus, B.A.
J. Foster Davis, B.A.
S. Carl Drake, B.A.
Henry Lee Johnson, B.A.
Clifford L. Johnson, B.A.
William L. Koontz, B.A.
J. Eccleston Marsh, B.A.
John L. Morris, B.A.
Robert Graham Moss, B.A.
Eugene M. Owen, B.A.
Thomas Parran, Jr., B.A.
Emerson Bryan Roberts, B.A.
George E. Rullman, B.A.
William Stanley, B.A.
William Roland Vansant, B.S.

1912.

Benjamin Michaelson, B.A.
John Arthur Brashears, B.A.
Clarence L. Dickinson, B.A.
Charles G. Haslup, B.A.
Herman R. Holljes, B.A.
Robert S. Hopkins, B.A.
Spencer D. Hopkins, B.A.
Jack Mason Hundley, B.A.
Wilhelm Lentz, B.A.
Frederick A. Miller, B.A.
Louis E. Payne, B.A.
C. Holland Riggin, B.A.
Raymond E. Staley, B.A.
A. Everett Williams, B.A.
George L. Winslow, B.A.
S. Roland White, Jr., B.A.
Mark Victor Ziegler, B.A.
Philip Langdon Alger, B.S.
William J. Jones, B.S.
Kenneth E. Wilson, B.S.

Those marked with an (*) are dead.

HONORARY DEGREES.

1830.

*Charles Cummings, D.D.
*Theodorick Bland, LL.D.
Sylvanus Thayer, U. S. Army, LL.D.

1834.

*Nathan C. Brooks, M.A.

1836.

*Rev. Henry Elwell, M.A.
*Rev. David F. Shaeffer, D.D.

1839.

*Rev. Joseph Wolf, D.D.

1840.

*Rev. George F. Worthington, M.A.
*Edward Hazen, M.A.

1841.

*Right Rev. George Washington Doane, LL.D.

1844.

*John Tayloe Lomax, LL.D.

1850.

*Rev. Gordon Winslow, D.D.
*Rev. Edward J. Stearns, D.D.

1852.

*Dr. William Sands, M.A.
*Dr. William W. Duvall, M.A.
*Dr. Marius Duvall, M.A.

1855.

*Right Rev. William Pinkney, D.D.

1856.

*Rev. Peter Van Pelt, D.D.
*Rev. Edwin M. Van Deusen, D.D.
*Rev. James A. McKenny, D.D.

1859.

*Hon. Roger Brooke Taney, LL.D.
*Right Rev. William Rollinson Whittingham, LL.D.

1860.

*William Chauvenet, LL.D.

1868.

*Hon. Reverdy Johnson, LL.D.

1869.

*Thomas S. Alexander, LL.D.
*John V. L. McMahon, LL.D.
*Rev. Samuel F. Shute, D.D.

1871.

*Hon. Richard J. Bowie, LL.D.
*Hon. James L. Bartol, LL.D.
*N. H. Morison, LL.D.
*Rev. Benjamin B. Griswold, D.D.
*J. Grattan Hagner, M.A.
*William E. Thompson, M.A.
*Dr. Thomas Welsh, M.A.

1872.

*Isaac Nevett Steele, LL.D.
*Dennis W. Mullan, U. S. N., M.A.

1873.

*Dr. Ninian Pinkney, U. S. N., LL.D.
*Rev. Julius M. Dashiell, D.D.

1874.

Prof. W. LeRoy Broun, LL.D.
*Hon. David Davis, LL.D.
James M. Garnett, LL.D.
*Rt. Rev. T. U. Dudley, D.D.
*Rev. J. Trapnell, D.D.

1875.

*Hon. Geo. William Brown, LL.D.
*Rev. Theodore P. Barber, LL.D.

1876.

*Daniel C. Gilman, LL.D.
*Rev. J. Pinkney Hammond, D.D.

1877.

*Prof. Hiram Corson, LL.D.

1878.

*S. Teackle Wallis, LL.D.
Rev. S. V. Leech, D.D.
*Rev. Samuel H. Gordon, D.D.

1879.

Hon. A. B. Hagner, LL.D.

1880.

*Rev. Thomas S. Bacon, D.D.

1884.

*H. T. Welles Bartley, LL.D.

1886.

Jay M. Whitham, M.A.
Rev. Alex. C. McCabe, M.A.

Those marked with an (*) are dead.

HONORARY DEGREES—CONTINUED.

1887.

Rev. Alex. C. McCabe, Ph.D.

1888.

*Frederick A. P. Barnard, Ph.D.
Richard White, M.A.
Wm. B. Harlan, M.A.
Somerville P. Tuck, M.A.
W. J. Dawkins, M.A.

1889.

*Rev. John McDowell Leavitt, LL.D.
Thomas Fell, Ph.D.
*Robert Brooke Dashiell, M.A.
*Rev. W. Scott Southgate, D.D.
Rev. C. S. Baker, D.D.
Rev. Randolph Lowrie, D.D.
Rev. William C. Winslow, D.S.

1890.

Rev. Leighton Parks, M.A.
Edward J. Clarke, M.A.
*Rev. Theodore C. Gambrall, D.D.
*Rev. R. H. Williams, D.D.
Hon. Jas. Wilton Brooks, LL.D.

1891.

Rev. Emerson Pierce Roberts, M.A.
Rev. C. Ernest Smith, M.A.
Rev. Wilbur F. Corkran, D.D.
Rev. George A. Leakin, D.D.
Right Rev. Cleland K. Nelson, D.D.
Rev. John Poysal Hyde, LL.D.

1892.

Rev. Leighton Parks, D.D.
Rev. Samuel F. Morris, D.D.

1893.

Rev. Wm. M. Dame, D.D.
Rev. W. Wells Wolfe Wilson, D.D.
Rev. Henry H. Clark, D.D.
Edward Flint Brown, LL.D.

1894.

Rev. John H. Howard, D.D.
Rev. Laurence B. Thomas, D.D.
Rev. Edmund L. Hoffecker, D.D.
Rev. Percy Thomas Fenn, D.D.
Rev. Edward C. Macnichol, D.D.
Rev. F. W. Tremlett, D.D.
Rev. John Hammond, LL.D.
Hon. Henry D. Harlan, LL.D.
*Hon. Jno. M. Robinson, LL.D.
*Hon. Jas. Revell, LL.D.
Hon. Somerville P. Tuck, LL.D.
Rev. Wm. Bayard Hale, M.A.
Rev. Stuart Crockett, M.A.
Robert H. Noble, M.A.
Prof. Henri Marion, M.A.

1895.

*Rev. James C. Kerr, D.D.
Rev. W. L. McDowell, D.D.
Rev. Charles Pickells, D.D.
*Rev. J. W. McIlvaine, D.D.
Rev. Wyllys Rede. D.D.
Provost T. I. Ball, LL.D.
Rev. Ralph Williams, LL.D.
W. A. Duvall, M.A.

1896.

Rt. Rev. W. Forbes Adams, D.D.
Rev. Thomas A. Potts, D.D.
Rev. C. Ernest Smith, D.D.
Rev. A. B. Richardson, D.D.
*Rev. F. M. Munson, LL.D.
Rev. W. Bayard Hale, LL.D.
*Thomas Jay Hudson, LL.D.

1897.

Rev. John B. Blanchet, D.D.
Rev. Frederick W. Clampett, D.D.
*Rev. Alfred L. Royce, D.D.
*Calderon Carlisle, LL.D.
Rev. George H. R. Fletcher, LL.D.
*Rev. Thomas P. Hughes, LL.D.

1898.

Rev. Charles C. Pierce, D.D.
Rev. John A. Gutteridge, D.D.
Rev. Charles W. Baldwin, D.D.
Rev. Edward O. Flagg, LL.D.

1899.

Rev. R. Irving Watkins, D.D.
Rev. Hugh L. Elderdice, D.D.
Rev. George C. Hall, D.D.
Rev. Clarence T. Wilson, D.D.
Rev. William Thomas Way, M.A.

1900.

Rev. Eugene A. Noble, D.D.
Rev. Theodore A. O'Brien, D.D.
Rev. Morgan Read, D.D.
*Rev. Osborne Ingle, D.D.
Stev. Archer Williams, LL.D.
Joshua W. Hering, LL.D.
Rev. Henry Lewis Myrick, LL.D.
Edwin Higgins, M.A.
Henry F. R. Snyder, M.A.

1901.

Rev. Ralph W. Kenyon, D.D.
Rev. W. W. Van Arsdale, D.D.
Archdeacon T. H. M. Villiers Appleby, LL.D.
Rev. Charles Callow, M.A.
Rev. William Fitz-Simon, M.A.
Rev. Thomas H. Russell, B.D.

1902.

Rev. Clinton T. Wyatt, D.D.
Rev. George F. Breed, D.D.
Rev. Cyrus T. Brady, LL.D.
Rev. S. D. Townshend, LL.D.
*B. Lawton Wiggins, LL.D.

Those marked with an (*) are dead.

HONORARY DEGREES—Continued.

1903.

Rev. William S. S. Atmore, D.D.
*Hon. William Pinkney Whyte, LL.D.
*Hon. James McSherry, LL.D.
Francis LeRoy Satterlee, Jr., M.A.

1904.

*Hon. Richard H. Alvey, LL.D.
Hon. Jas. A. Pearce, LL.D.
*Hon. S. D. Schmucker, LL.D.
James W. Cain, LL.D.
Franklin B. Dowd, M.A.

1905.

Allen S. Will, M.A.
Rev. Arthur Chilton Powell, D.D.
Right Rev. J. H. Darlington, LL.D.
John C. Hemmeter, LL.D.
Rear-Admiral W. H. Brownson, U. S. N., LL.D.

1906.

George Milton Linthicum, M.A.
Rev. James H. McGuinness, D.D.
*Hon. Isidor Rayner, LL.D.

1907.

Rev. Talliaferro F. Caskey, D.D.
Rev. John McElmoyle, D.D.
Rev. Robert M. Moore, D.D.
*Hon. John Wirt Randall, LL.D.
John Hayes Hammond, LL.D.

1908.

Frederick J. von Schwerdtner, M.A.
Rt. Rev. Chas. Sumner Burch, D.D.
Rev. Frederick J. Keech, D.D.
Rev. Edward T. Lawrence, D.D.
Rev. Arthur Howard Noll, LL.D.

1909.

Samuel Maddox, M.A.
Clarence W. Stryker, M.A.
Edward Julius Clarke, L.H.D.
Eugene M. Hayes, L.H.D.
Byron Vernon Cecil, D.Sc.
Francis LeRoy Satterlee, D.Sc.
*Thomas John Morris, LL.D.
*James T. Woodward, LL.D.
Francis Lynde Stetson, LL.D.
William Barclay Parsons, LL.D.
Randolph Winslow, M.D., LL.D.
Rev. Daniel Harwood Martin, D.D.
Rev. Edward Barnes Niver, D.D.
Rt. Rev. John G. Murray, D.D.

1910.

Rev. C. L. Hubbard, M.A.
Henry Lee Smith, M.D., M.A.
William J. Gaynor, LL.D.
Marcus Benjamin, LL.D.
Rev. Robert Kerr Stephenson, D.D.
Rev. George S. Bell, D.D.
Rev. George W. Dame, D.D.
Rev. C. T. Blanchet, D.D.

1911.

Eugene Lee Crutchfield, M.A.
Rev. Frederick Gardiner, L.H.D.
Francis Horace Vizetelly, LL.D.
Herbert Noble, LL.D.
N. Charles Burke. LL.D.
Henry Stockbridge, LL.D.
Rev. William E. Bird, D.D.
Rev. George P. Jones, D.D.
Rev. Joseph Patton McComas, D.D.
Rev. Robert S. Coupland, D.D.

1912.

Rev. Otis H. Draper, M.A.
Charles W. Duval, M.A.
Rev. W. J. J. Cornelius, M.A.
A. D. F. Hamlin, L.H.D.
Wilbur F. Smith, L.H.D.
J. A. Nydegger, Sc.D.
Thos. E. Satterthwaite, Sc.D.
Allen S. Will, LL.D.
Hon. W. L. Marbury, LL.D.
Hon. J. P. Gorter, LL.D.
Rev. J. H. Nelms, D.D.
Rev. F. G. Porter, D.D.
Rev. Van P. Northrop, D.D.
Rev. A. J. Gill, D.D.

Those marked with an (*) are dead.

COMMENCEMENT EXERCISES, 1912.

PROGRAMME.

WEDNESDAY, JUNE 12TH.

Return from Encampment at Tolchester Beach.

THURSDAY, JUNE 13TH.

5.00 P. M.—Exhibition Drill. Competitive Company Drill for Sword presented by Lt. R. E. Jones, U. S. A. (Class 1910).

8.00 P. M.—Preparatory School Commencement. Address by F. Lightfoot Harrell, City of Mexico. (Class 1908).

FRIDAY, JUNE 14TH.

6.00 P. M.—Dress Parade.

8.00 P. M.—Dance and Supper by Phi Sigma Kappa Fraternity.

SATURDAY, JUNE 15TH.

8.00 P. M.—College Mandolin and Glee Club Concert.

SUNDAY, JUNE 16TH.

11.00 A. M.—Baccalaureate Sermon, by Rt. Rev. John Gardner Murray, Bishop of Maryland.

MONDAY, JUNE 17TH.

11.00 A. M.—Senior Oratorical Contest.

6.00 P. M.—Dress Parade.

8.00 P. M.—Junior Oratorical Contest. Followed by Promenade Concert on Front Lawn.

TUESDAY, JUNE 18TH.

10.30 A. M.—Raising of Class Shield and Presentation of Tablet to the Memory of C. F. Roehle. (Class 1895).

3.00 P. M.—Baseball Game Between Students and Alumni.

6.00 P. M.—Dress Parade.

8.00 P. M.—Farewell Ball. Class 1913 to Class 1912.

WEDNESDAY, JUNE 19TH.

10.30 A. M.—Graduation Exercises. Addresses by Hon. W. L. Marbury, Baltimore, Md., and by Hon. J. Harry Preston, Mayor of Baltimore.

1.00 P. M.—Luncheon in Senior Hall.

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The Catalogue

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of Arts and Sciences of the
University of Maryland

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ST. JOHN'S COLLEGE

ANNAPOLIS, MARYLAND

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ACADEMIC YEAR

1913–1914

AND

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1914–1915

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UNION LABEL
ANNAPOLIS

UNIVERSITY OF MARYLAND.

GENERAL STATEMENT.

St. John's College has entered into an affiliation with the Schools of Law, Medicine, Dentistry, and Pharmacy of the University of Maryland.

The operation of these working relations is outlined as follows:

First. Seniors in St. John's College must do the number of hours required work as specified in the schedule (page 35) for the Senior class. The remaining hours may be supplied by elective studies in the Law School of Maryland University as comprised in that school. Upon the satisfactory completion of this course the degree of Bachelor of Arts or Bachelor of Science is conferred upon such students at the end of the year. The Professional Degree may be reached in two years more. Students so electing must continue their formal registration in the college, though doing part of their work in the Law School.

Second. Students who have completed the Junior year in St. John's College and who have made an approved choice of electives, may, if they desire it, do the entire work of the Senior year in the Medical School of the University. If they successfully complete the work of the first year in the Medical School they are graduated with their class with the degree of A. B. or B. S. from St. John's College.

By taking advantage of this privilege a man may complete the Undergraduate and Medical courses in seven years.

During three of these years, or until he has completed the work of the Junior class, he is a resident student in St. John's College, and for four years he is a resident in the Medical School in Baltimore.

At the end of the fourth year he receives the A. B. degree, and at the end of seven years the M. D. degree, but credit from the Medical School cannot be accepted in subjects for which credit has already been given in the college of Liberal Arts.

The University of Maryland is represented by five departments, each having a distinct faculty of instruction.

1st. The College of Liberal Arts at Annapolis, Maryland. St. John's College, Annapolis, Md., founded in 1696, as King William's School, is by contract of affiliation styled and is recognized as the Department of Arts and Sciences. The curriculum leads to the degree of Bachelor of Arts and Science and Master of Arts. (See pp. 28.)

2nd. The School of Medicine, in Baltimore, Maryland. This school was established in Baltimore, Md., in 1807, and offers a high grade course in medicine, leading to the degree of Doctor of Medicine, and extending over a period of four years. It represents the Department of Medicine.

3rd. The School of Law, in Baltimore, Maryland. This school was opened in 1822 and reorganized in 1865, and is designed by means of a course of study covering three years to qualify its students for the degree of Bachelor of Law, and for a successful practice of the law. It represents the Department of Law.

4th. The Department of Pharmacy was established in 1841 as the Maryland College of Pharmacy, and affiliated with the University in 1904. The school is designed to give students a thorough acquaintance with pharmacy, chemistry, materia medica, and pharmacognosy by means of lectures and laboratory training. The course leading to degree of Doctor of Pharmacy extends over two years.

5th. The Department of Dentistry was founded in 1882, and is designed to teach the art of dentistry as an integral part of the School of Medicine. The course of study leading to the degree of Doctor of Dental Surgery covers a period of three years.

THE UNIVERSITY COUNCIL.

The Council formulates the scheme of studies to be pursued by students desiring both an academic and a professional or scientific degree.

THE CHANCELLOR:

HON. PHILLIPS LEE GOLDSBOROUGH.......Governor of Maryland

THE PROVOST:

THOMAS FELL, PH. D., LL. D., D. C. L.

FOR ST. JOHN'S COLLEGE:

PHILEMON H. TUCK, LL. D., M. A., AND
PROFESSOR J. B. RIPPERE, M. A.

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PROFESSORS R. DORSEY COALE, PH. D., AND
RANDOLPH WINSLOW, M. A., M. D., LL. D.

FOR SCHOOL OF LAW:

PROFESSORS HENRY D. HARLAN, LL. D., AND
HENRY STOCKBRIDGE, LL. D.

FOR SCHOOL OF PHARMACY:

PROFESSOR CHARLES CASPARI, JR., PH. D.

FOR SCHOOL OF DENTISTRY:

PROFESSOR T. O. HEATWOLE, M. D., D. D. S.

MEDICAL DEPARTMENT.

R. DORSEY COALE, A.M., PH.D., M.D., DEAN.

BOARD OF INSTRUCTION.

SAMUEL C. CHEW, M.D., LL.D., Emeritus Professor of Medicine.

R. DORSEY COALE, Ph.D., Professor of Chemistry and Toxicology, Dean of the Faculty.

RANDOLPH WINSLOW, A.M., M.D., LL.D., Professor of Surgery.

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ARTHUR M. SHIPLEY, M.D., Professor of Materia Medica and Surgical Pathology.

DAVID STREETT, A.M., M.D., Professor of Practice of Medicine.

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ERNEST ZUEBLIN, M.D., Professor of Medicine.

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GORDON WILSON, M.D., Professor of Principles of Medicine.

HARRY ADLER, B.A., M.D., Professor of Clinical Medicine.

THOMAS C. GILCHRIST, M.R.C.S., L.S.A., M.D., Professor of Dermatology.

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J. M. H. ROWLAND, M.D., Professor of Clinical Obstetrics.

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W. B. PERRY, M.D., Professor of Clinical Gynecology.

TILGHAM B. MARDEN, A.B., M.D., Professor of Histology and Embryology.

J. MASON HUNDLEY, M.D., Professor of Clinical Gynecology.

JOSEPH T. SMITH, M.D., Professor of Medical Jurisprudence and Hygiene.

And one hundred and ten Clinical and Associate Professors.

LAW DEPARTMENT.

HON. HENRY D. HARLAN, Dean, 1061 Calvert Building.

BOARD OF INSTRUCTION.

Arranged Alphabetically.

ALFRED BAGBY, JR., A.B., Ph.D., LL.B., Testamentary Law.
RANDOLPH BARTON, JR., A.B., LL.B., Practice Court and Legal Ethics.
CARROLL T. BOND, A.B., LL.B., Bills and Notes and Pleading.
J. WALLACE BRYAN, A.B., Ph.D., LL.B., Common Carriers.
HOWARD BRYANT, A.B., Practice in State Courts.
W. CALVIN CHESNUT, A.B., LL.B., Insurance.
WARD BALDWIN COE, A.B., A.M., LL.B., Title and Conveyancing.
JAMES U. DENNIS, LL.B., Personal Property, Including Bailments.
EDWIN T. DICKERSON, A.B., A.M., LL.B., Contracts and Agency.
JOSEPH C. FRANCE, LL.B., Corporations.
ELI FRANK, A.B., LL.B., Torts.
JAMES P. GORTER, A.M., LL.B., LL.D., Evidence.
HENRY D. HARLAN, A.B., A.M., LL.B., LL.D., Domestic Relations.
CHARLES McH. HOWARD, A.B., LL.B., Equity Jurisprudence.
ARTHUR L. JACKSON, LL.B., Conflict of Laws.
STUART S. JANNEY, A.B., LL.B., Commercial Law.
SYLVAN H. LAUCHHEIMER, A.B., LL.B., Bankruptcy.
ALFRED S. NILES, A.B., A.M., LL.B., Constitutional Law.
EUGENE O'DUNNE, A.M., LL.B., Criminal Law and Medical Jurisprudence.
WILLIAM LEE RAWLS, Contracts and Agency.
ALBERT C. RITCHIE, A.B., LL.B., Elementary Law.
JOHN C. ROSE, LL.B., Jurisdiction and Procedure of the Federal Courts, Admiralty, Patents, Trade-marks and Copyrights.
HENRY STOCKBRIDGE, A.B., LL.B., LL.D., International Law.
HERBERT T. TIFFANY, A.B., LL.B., Real Property.
CLARENCE A. TUCKER, LL.B., Equity Procedure.
JOSEPH N. ULMAN, A.B., A.M., Sales of Personal Property.

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T. O. HEATWOLE, M.D., D.D.S., DEAN.

FERDINAND J. S. GORGAS, A.M., M.D., D.D.S., Professor Emeritus of Dental Prosthesis.

R. DORSEY COALE, A.M. Ph.D., Professor of Chemistry and Metallurgy.

J. HOLMES SMITH, A.M., M.D., Professor of Anatomy.

JOHN C. HEMMETER, M.D., Ph.D., LL.D., Professor of Physiology.

TIMOTHY O. HEATWOLE, M.D., D.D.S., Professor of Dental Materia Medica and Therapeutics.

ISAAC H. DAVIS, M.D., D.D.S., Professor of Operative and Clinical Dentistry.

J. WILLIAM SMITH, D.D.S., Professor of Dental Prosthesis.

ELMER E. CRUZEN, D.D.S., Professor of Crown and Bridge Work and Ceramics.

B. MERRILL HOPKINSON, A.M., M.D., D.D.S., Professor of Oral Hygiene and Dental History.

ELDRIDGE BASKIN, M.D., D.D.S., Associate Professor of Clinical Dentistry and Orthodontia.

J. S. GEISER, D.D.S., Associate Professor of Dental Prosthesis and Operative and Prosphetic Technics.

J. W. HOLLAND, M.D., Associate Professor of Anatomy.

L. WHITING FARINHOLT, D.D.S., Demonstrator of Crown-Bridge, Porcelain and Inlay Work.

CLYDE V. MATTHEWS, D.D.S., Instructor of Histology and Dental Anatomy.

ROBERT P. BAY, M.D., Instructor in Oral Surgery.

ROBERT L. MITCHELL, M.D., Instructor of Bacteriology and Pathology.

E. FRANK KELLY, Ph.G., Director of Chemical Laboratory.

FRANCIS J. VALENTINE, A.M., D.D.S., Director of Dental Infirmary.

WILLIAM A. REA, D.D.S., Chief Demonstrator of Operative Dentistry.

ALEX. H. PATERSON, D.D.S., Demonstrator of Prosthetic Dentistry.

S. WHITEFORD MOORE, D.D.S., Demonstrator of Anæsthesia and Analgesia.

GEORGE F. DEAN, D.D.S. E. FITZROY PHILLIPS, D.D.S., CHARLES A. SHREEVE, D.D.S.,	Assistant Dental Demonstrators.

The regular sessions (of seven months each) begin October 1st, and the summer sessions at the close of the regular sessions.

For catalogue and other information apply to Dr. T. O. Heatwole, Dean of the Dental Department of the University of Maryland, N. E. Corner of Greene and Lombard Streets, Baltimore, Maryland.

DEPARTMENT OF PHARMACY.

FACULTY.

SEVENTY-FIRST ANNUAL SESSION MARYLAND COLLEGE OF PHARMACY.

Charles Caspari, Jr., Phar.D., Professor of Theoretical and Applied Pharmacy.

David M. R. Culbreth, Ph.G., M.D., Professor of Materia Medica, Botany, and Pharmacognosy.

Daniel Base, Ph.D., Professor of Chemistry and Vegetable Histology,

Henry P. Hynson, Ph.G., Professor of Dispensing and Commercial Pharmacy.

E. Frank Kelly, Ph.G., Associate Professor of Pharmacy.

James W. Westcott, Ph.G., Associate Professor of Materia Medica.

H. A. B. Dunning, Ph.G., Assistant Professor of Chemistry.

Charles H. Ware, Ph.G., Associate Professor of Botany.

Henry L. Troxel, Ph.G., Demonstrator of Chemistry.

J. Carlton Wolf, Phar.D., Demonstrator of Dispensing.

Joel J. Barnett, Phar.D., Demonstrator of Pharmacy.

For catalogue containing full information, address **Charles Caspari, Jr.**, Dean of the Maryland College of Pharmacy, University of Maryland, Baltimore, Md.

1914. CALENDAR. 1915.

1914.

WEDNESDAY, SEPTEMBER 16.	Opening of Session and Reception of Candidates for Admission.
THURSDAY, SEPTEMBER 17.	Examination for conditioned and unexamined students in Latin and Greek.
FRIDAY, SEPTEMBER 18.	Examination for conditioned and unexamined students in English, History and Science.
SATURDAY, SEPTEMBER 19.	Examination for conditioned and unexamined students in Mathematics.
THURSDAY, NOVEMBER 26.	Thanksgiving Day.
TUESDAY, DECEMBER 22.	Commencement of Christmas vacation.

1915.

TUESDAY, JANUARY 5.	Resumption of College Exercises.
WEDNESDAY, FEBRUARY 3.	Second Term begins.
WEDNESDAY, MARCH 31.	Easter vacation begins.
WEDNESDAY, APRIL 7.	Easter vacation terminates at 8.00 P. M.
WEDNESDAY, JUNE 2.	Entrance Examination. Latin and Greek.
THURSDAY, JUNE 3.	Entrance Examination. English, History and Science.
FRIDAY, JUNE 4.	Entrance Examination. Mathematics.
FRIDAY, JUNE 11. (8 P. M.)	Dance and supper given by Phi Sigma Kappa Fraternity.
SATURDAY, JUNE 12. (8 P. M.)	Debate between the Philomathean and Philokalian Societies.
SUNDAY, JUNE 13. (11 A. M.)	Baccalaureate Sermon.
MONDAY, JUNE 14. (11 A. M.)	Senior Oratorical Contest.
MONDAY, JUNE 14. (8 P. M.)	Junior Oratorical Contest.
TUESDAY, JUNE 15.	Farewell Ball to Graduating Class.
WEDNESDAY, JUNE 16.	Commencement Day.

ORGANIZATION.

The charter of St. John's College was granted in 1784, and the institution opened in 1789. But under another form and name it had been doing its work during nearly a hundred previous years, and is, therefore, one of the oldest colleges in the country. At the city of St. Mary's, then the capital of Maryland, as early as 1671, the Upper House of the General Assembly passed an Act "for founding and erecting a school or college for the education of youth in learning and virtue." This was followed by the Act of 1696, establishing KING WILLIAM'S SCHOOL, which was opened 1701. Here were educated some of the most distinguished sons of Maryland—physicians, lawyers, statesmen, clergymen—and pre-eminent among the brilliant number was William Pinkney, whose learning and eloquence have a national fame. KING WILLIAM'S SCHOOL was, in 1784, merged into St. John's College, which has thus been connected with the State of Maryland from the early times of colonial history. Francis Scott Key, author of our favorite national ode, and Reverdy Johnson, distinguished as a lawyer and a statesman, are among the alumni, and many others, scarcely less eminent, could be mentioned.

LOCATION AND ACCESS.

The college is pleasantly situated at Annapolis, on the banks of the Severn river, a few miles from the Chesapeake Bay. Nothing in the country surpasses the picturesque beauty of its situation. The college green is spacious, amply shaded, and most attractive to the eye, while the campus, in the rear, is admirably adapted for sports. Bordering the grounds, "College Creek," a branch of the Severn, affords every facility for swimming and boating. Indeed, the situation combines every advantage desirable for a college. The buildings are large, commodious, and well adapted for purposes of both classical and technical education, and accommodate two hundred and fifty students.

Annapolis has hourly trolley communication with Baltimore and Washington, daily steamboat connection with the former city, and telephonic and telegraphic connection with every part of the country.

BOARD OF VISITORS AND GOVERNORS.

President

(Under the Charter elected annually.)

His Excellency, PHILLIPS L. GOLDSBOROUGH,

The Governor of Maryland,

Annapolis, Md., 1912.

President

(Pro-tem.)

Hon. ROBERT MOSS,

Annapolis, Md.

Secretary

L. DORSEY GASSAWAY, Esq.,

Annapolis, Md., 1891.

(Ex-Officio.)
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President of the Senate,
Salisbury, Md.

Hon. JAMES McC. TRIPPE,
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BOARD OF VISITORS AND GOVERNORS.

(Continued.)

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Annapolis, Md., 1882.

GEORGE WELLS. M.D.,
Annapolis, Md., 1882.

PHILEMON H. TUCK,
Baltimore, Md., 1885.

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Annapolis, Md., 1891.

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Annapolis, Md., 1891.

Hon. JOHN G. ROGERS,
Ellicott City, Md., 1894.

JAMES M. MUNROE,
Annapolis, Md., 1896.

Hon. ROBERT MOSS,
Annapolis, Md., 1897.

L. ALLISON WILMER,
LaPlata, Md., 1897.

FRANK H. STOCKETT,
Annapolis, Md., 1897.

JAMES A. FECHTIG,
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CHARLES G. FELDMEYER,
Annapolis, Md., 1899.

NICHOLAS H. GREEN,
Annapolis, Md., 1901.

HARRY J. HOPKINS,
Annapolis, Md., 1902.

STEVENSON A. WILLIAMS,
Bel Air, Md., 1904.

LOUIS T. CLARKE,
Ellicott City, Md., 1905.

NEVETT STEELE,
Annapolis, Md., 1907.

JOHN L. CHEW,
Annapolis, Md., 1908.

WILLIAM WOODWARD,
New York, N. Y., 1910.

BRUNER R. ANDERSON,
Baltimore, Md., 1910.

Hon. EMERSON C. HARRINGTON,
Cambridge, Md., 1912.

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Hon. JAS. R. BRASHEARS,
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THE FACULTY.

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Professor of Latin.

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(Graduate of the University of Tennessee.)
Associate Member American Institute of Electrical Engineers.
Professor of Physics and Drawing.

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Professor of French and German.

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EDMOND EARL LINCOLN, B.A., M.A.,
(Graduate of Ohio Wesleyan University and of Oxford, England.)
Professor of History and Political Economy, and Secretary of the Faculty.

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Professor of Military Science and Tactics and Lecturer on International and Constitutional Law.

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Superintendent of the Preparatory School and Instructor in English and Latin.

ROSCOE E. GROVE, B.A.,
(Graduate of St. John's College.)
Assistant in Preparatory School.

SARAH BERRY,
Registrar and Secretary for the President.

GENERAL INFORMATION.

General Regulations.

A copy of the general rules of the college can be obtained upon application at the President's office.

All students are required to be present promptly on the opening day of the session, but no students except those having special permits from the Faculty will be allowed in the College buildings before the regular day of opening.

Each member of the Senior, Junior and Sophomore classes is allowed, in each term, as many absences from recitations in any study pursued by him in the class of which he is a member, as there are prescribed recitations per week in that study; and for each absence above the number thus allowed, he will be given zero as a recitation mark, and ten demerits.

Each student of the Freshman Class is allowed in each term three absences from recitations, in each study in which four recitations per week are prescribed; two absences in each study in which three recitations are prescribed; and one absence in each study in which two recitations are prescribed.

Excepting these cuts he will be marked zero for each and every absence whatever from recitations, and shall also receive ten demerits if the excuse for the absence is not satisfactory. In this case all absences owing to prolonged illness may be considered by the Faculty, upon the recommendation of the President, or upon the certificate of a recognized physician.

Absence from College.

Absence of athletic teams, glee clubs, delegates to the fraternity conventions, etc., is made the subject of special permission, for which application must be made, in every case before the absence, to the Faculty.

All omitted exercises, allowed or excused, *must be made up within one week* after the resumption of college duties, at a time and place appointed by the instructor whose exercises were omitted. The responsibility in this matter rests with

the student. For special reasons the instructor may grant an extension of the time beyond one week. In all cases a student is held responsible for preparation on omitted work whenever involved in review or examination.

Omitted exercises, not allowed or excused (or in any case, if not made up), will be counted as failures in reckoning a student's standing.

COURSES OF STUDY.

The *College Course* embraces three groups of studies for undergraduates, each occupying four years, viz.:

1. The Classical and the Latin-Scientific, both of which lead to the degree of Bachelor of Arts.
2. The Scientific course, which leads to the degree of Bachelor of Science.

The scheme of study in the different groups, arranged for the sake of comparison, in parallel columns, will be found on pages 33 to 35, inclusive. In order to obtain one of the above-mentioned degrees, a student must have completed satisfactorily the course as herein laid down, but for such as may not be studying for a degree, select courses will be arranged according to the option of the parents or guardians, subject to the approval of the Faculty. On the successful completion of such special courses, certificates will be given.

Post-graduate courses are arranged for those graduates who wish to become candidates for the Master's degree.

REMARKS ON COURSES.

It is to be seen that in the classical course, the study of Mathematics is discontinued after the Sophomore year, at which point the study of the sciences begins. The classical student will thus devote some time to scientific study, the particular branches being elective. Also, the student of the Latin-Scientific course, taking no Greek at all, and discontinuing Mathematics at the end of the Sophomore year, enjoys a fuller course of English, and begins the study of Science earlier than the classical student. In the Scientific course, in which neither Latin nor Greek is required, four years are given to Biology, Physics, Chemistry, and to Mathematics, and three years are given to the study of English. A full course in both French and German is required for every degree.

No student will be permitted to discontinue any study, except at the close of the term, and then only at the *written* request of his parent or guardian.

Students pursuing a select course may enter any class for which they are fitted, the number of their studies being subject to the direction of the Faculty.

Requirements for Admission for Sessions of 1914-15 will be as follows: (14 Units Required.)

All candidates for admission to the College must offer satisfactory evidence of good moral character, and those coming from other colleges must present letters of honorable dismissal.

A candidate who offers credentials from a recognized school showing that he has completed the requirements for entrance as given below will be admitted, provisionally, to the Freshman Class. A candidate who does not offer credentials will be examined upon the work required for entrance.

Whether a student enters by credentials or by examination, he is not given full standing until he has shown by doing satisfactory work that he is able to pursue a college course with success. The requirements for entrance are based upon a four years' preparatory course of study, consisting of four subjects throughout the year. A year's work in a subject with five recitations per week constitutes a unit; four one-hour recitations per week are considered the equivalent of five forty or forty-five minute recitations per week. *The total requirements for entrance is fixed at fourteen units.*

The units required for entrance to the various courses are as follows:

CLASSICAL.		LATIN-SCIENTIFIC.	
Latin	4 units	Latin	4 units
English	3 units	English	3 units
Mathematics	3 units	Mathematics	3 units
History	2 units	History	2 units
Greek	2 units	Elective	2 units

SCIENTIFIC.

Latin..........4 units
English........3 units
Mathematics....3 units
History........2 units
Elective.......2 units

or

Mathematics.....3 units
English.........3 units
Modern Language.2 units
History.........2 units
Science.........2 units
Elective........2 units

For the elective units the candidate may offer any work that is acceptable for entrance, provided that the total number of units does not exceed the maximum allowed in any subject. The maximum number of units as follows: In English, History and Civics, Latin, and Mathematics, four each. In Greek, French, German and Science, three each.

If a candidate for admission cannot present the total of fourteen units he may be allowed to enter the Freshman Class, provided his deficiencies do not amount to more than two units, which deficiencies must be confined to no more than two subjects. All entrance conditions must be made up as soon as possible, but not later than the end of the Sophomore year.

Blank forms for certification will be furnished approved High Schools and Academies by the College. Certification by the Principal is to be made on these blank forms.

Candidates for entrance to an advanced class in any of the courses are required to pass examinations upon all studies of the course, up to the point at which they seek admission.

The College Faculty will not make itself responsible for providing instructions in subjects in which candidates for matriculation may be conditioned, except in Latin and Greek, and in these branches only in so far as the candidate shows diligence in his work, and a proper appreciation of the instruction provided.

REQUIREMENTS FOR ADMISSION BY DEPARTMENTS.

Mathematics.

1. Arithmetic, including the Metric System (one-half unit).
   Wentworth and Hill's High School Arithmetic is recommended for preparation.
2. Algebra, (one and a half units).
   General Principles and Equations through Quadratics. Wells's New Higher Algebra is recommended for preparation.
3. Plane Geometry, (one unit).
   Five books. Wentworth's Plane Geometry is recommended for preparation.
4. Algebra, completed, and Solid Geometry (one unit).

Algebra. Chapters 24-37 of Well's New Higher Algebra. Simultaneous equations of the second degree, the theory of quadratic equations, zero and infinity, indeterminate equations, ratio and proportion, variations, progressions, the binomial theorem for positive, negative and fractional exponents, undetermined coefficients, logarithms, compound interest and annuities, permutations and combinations.

Geometry. Wentworth's Solid Geometry. Solution of original problems.

English.

The requirements in English include a course in Composition and Rhetoric (1 unit), the reading and study of classics on the regular list of College Entrance Requirements in English (2 units).

English Grammar and Composition.

The first object requires instruction in grammar and composition. English grammar should ordinarily be reviewed in the secondary school; and correct spelling and grammatical accuracy should be rigorously exacted in connection with all written work during the four years. The principles of English composition governing punctuation, the use of words, paragraphs, and the different kinds of whole composition, including letter-writing, should be thoroughly mastered; and practice in composition, oral as well as written, should extend throughout the secondary school period. Written exercises may well comprise narration, description, and easy exposition and argument based upon simple outlines. It is advisable that subjects for this work be taken from the student's personal experience, general knowledge, and studies other than English, as well as from his reading in literature. Finally, special instruction in language and composition should be accompanied by the concerted effort of teachers in all branches to cultivate in the student the habit of using good English in his recitations and various exercises, whether oral or written.

Literature.

The second object is sought by means of two lists of books, headed respectively Reading and Study, from which may be framed a progressive course in literature covering four years. In connection with both lists, the student should be trained in reading aloud and encouraged to commit to memory some of the more notable passages both in verse and in prose. As an aid to literary appreciation, he is further advised to acquaint himself with the most important facts in the lives of the authors whose works he reads and with their place in literary history.

(a) *Reading.* The aim of this course is to foster in the student the habit of intelligent reading and to develop a taste for good literature, by giving him a first-hand knowledge of some of its best specimens. He should read the books carefully, but his attention should not be so fixed upon details that he fails to appreciate the main purpose and charm of what he reads.

FOR STUDENTS ENTERING 1914 AND 1915.

The books provided for reading are arranged in the following groups, from which at least ten units* are to be selected, two from each group:

I. The Old Testament, comprising at least the chief narrative episodes in Genesis, Exodus, Joshua, Judges, Samuel, Kings, and Daniel, together with the books of Ruth and Esther; the Odyssey, with the omission, if desired, of Books I, II, III, IV, V, XV, XVI, XVII; the Iliad, with the omission, if desired, of Books XI, XIII, XIV, XV, XVII, XXI; Virgil's Aeneid. The Odyssey, Iliad, and Aeneid should be read in English translations of recognized literary excellence.

For any unit of this group a unit from any other group may be substituted.

II. Shakespeare's Merchant of Venice; Midsummer Night's Dream; As You Like It; Twelfth Night; Henry the Fifth; Julius Cæsar.

III. Defoe's Robinson Crusoe, Part I; Goldsmith's Vicar of Wakefield; either Scott's Ivanhoe or Scott's Quentin Durward; Hawthorne's House of the Seven Gables; either Dickens' David Copperfield or A Tale of Two Cities; Thackeray's Henry Esmond; Mrs. Gaskell's Cranford; George Eliot's Silas Marner; Stevenson's Treasure Island.

IV. Bunyan's Pilgrim's Progress, Part I; The Sir Roger de Coverley Papers in the Spectator; Franklin's Autobiography (condensed); Irving's Sketch Book, Macaulay's Lord Clive and Warren Hastings, Thackeray's English Humorists; Selections from Lincoln, including at least two Inaugurals, the Speeches in Independence Hall and at Gettysburg, the last Public Address, and the Letter to Horace Greeley, along with a brief memoir or estimate; Parkman's Oregon Trail; Thoreau's Walden, or Huxley's Autobbiography and selections from Lay Sermons, including the address on Improving Natural Knowledge, A Liberal Education, and A Piece of Chalk; Stevenson's Inland Voyage and Travels with a Donkey.

*Each unit is set off by semi-colons.

V. Palgrave's Golden Treasury (First Series), Books II and III, with especial attention to Dryden, Collins, Gray, Cowper and Burns; Gray's Elegy in a Country Churchyard and Goldsmith's Deserted Village; Coleridge's Ancient Mariner and Lowell's Vision of Sir Launfal; Scott's Lady of the Lake; Byron's Childe Harold, Canto IV, and Prisoner of Chillon; Palgrave's Golden Treasury (First Series), Book IV, with especial attention to Wordsworth, Keats and Shelley; Poe's Raven, Longfellow's Courtship of Miles Standish, and Whittier's Snow Bound; Macaulay's Lays of Ancient Rome and Arnold's Sohrab and Rustum; Tennyson's Gareth and Lynette, Lancelot and Elaine, and Passing of Arthur; Browning's Cavalier Tunes, The Lost Leader, How They Brought the Good News from Ghent to Aix, Home Thoughts from Abroad, Home Thoughts from the Sea, Incident of the French Camp, Herve Riel, Pheidippides, My Last Duchess, Up at a Villa—Down in the City.

(b) *Study.* This part of the examination pre-supposes a more careful study of each of the works named below. The examination will be upon subject-matter, form and structure, and will also test the candidate's ability to express his knowledge with clearness and accuracy. For this close reading are provided a play, a group of poems, an oration, and an essay, as follows:

Shakespeare's Macbeth, Milton's L'Allegro, Il Penseroso and Comus; Burke's Speech on Conciliation with America, or Washington's Farewell Address and Webster's First Bunker Hill Oration; Macaulay's Life of Johnson, or Carlyle's Essay on Burns.

Examination.

However accurate in subject-matter, no paper will be considered satisfactory if seriously defective in punctuation, spelling or other essentials of good usage.

The examination will be divided into two parts, one of which may be taken as a preliminary, and the other as a final.

The first part of the examination will be upon ten units chosen, in accordance with the plan described earlier, from the lists headed Reading; and it may include also questions upon grammar and the simpler principles of rhetoric, and a short composition upon some topic drawn from the student's general knowledge or experience. On the books prescribed for reading, the form of the examination will usually be the writing of short paragraphs on several topics which the candidate may choose from a considerable number. These topics will involve such knowledge and appreciation of plot, character-development, and other qualities of style and treatment as may be fairly expected. In grammar and rhetoric, the candidate may be asked specific questions upon the practical essentials of these studies, such as the relation of the various parts of a sentence to one another, the construction of individual words in a sentence of reasonable difficulty, and those good usages of modern English which one should know in distinction from current errors.

The second part of the examination will include composition and those books comprised in the list headed Study. The test in composition will consist of one or more essays, developing a theme through several paragraphs; the subjects will be drawn from the books prescribed for Study, from the candidate's other studies, and from his personal knowledge and experiences quite apart from reading. For this purpose the examiner will provide several subjects, perhaps five or six, from which the candidate may make his own selections. The test on the books prescribed for study will consist of questions upon their content, form and structure, and upon the meaning of such words, phrases and allusions as may be necessary to an understanding of the works and an appreciation of their salient qualities of style. General questions may also be asked concerning the lives of the authors, their other works, and the periods of literary history to which they belong.

History.

1. Ancient History (one unit).
   Special attention to Greek and Roman history, but including also a short introductory study of the more ancient nations and the chief events of the early Middle Ages, down to the death of Charlemagne (814).
2. Medieval and Modern European History (one unit).
   From the death of Charlemagne to the present time.
3. English History (one unit).
4. American History and Civil Government (one unit).

The examination in history will be so framed as to require comparison and judgment on the pupil's part rather than mere memory. The examinations will pre-suppose the use of good text-books, at least 600 duodecimo pages of collateral reading, and practice in written work. Historical novels plays or poems will not be accepted in fulfilment of the requirement of collateral reading. The methods of instruction which the examinations in History and Civil Government presuppose are substantially identical with those set forth in *A History Syllabus for Secondary Schools* (D. C. Heath & Co.) and the references for collateral reading given in that manual may be taken as indications of the kind of collateral reading that should be done.

These requirements are the same as those of the College Entrance Examination Board in History, *a, b, c, d*.

FOREIGN LANGUAGE.

atin.

1. First year Latin (one unit.)
   The grammars of Allen and Greenough, Bennett, or Gildersleeve are recommended for preparation. Especial attention should be paid to the forms, vocabulary and syntax.
2. Cæsar, first four books of the Gallic War (or Rolfe and Dennison's Junior Latin Book). (One unit.)
   Continued attention to forms and sentence structure. Latin Composition. Quality of preparation should always be emphasized.
3. Cicero, six orations (one unit).
   The four orations against Cataline, the Archias, and the Manilian Law are recommended. Latin Prose Composition. Arnold's Latin Prose Composition, lessons 1-23, or Jones' Latin Prose Composition, lessons 1-20, is recommended for preparation. The translation of easy passages at sight from Latin into English.
4. Virgil, Aeneid, six books (one unit).
   Syntax, versification, prose composition and sight reading.

Greek.

1. Gramar (one unit).
   A thorough knowledge of declensions and conjugation of regular verbs. White's First Greek Book is recommended for preparatory study.
2. Reading (one unit).
   Four books of Xenophon's Anabasis. For one book of Anabasis, one book of Homer may be substituted.

German.

1. First year (one unit).
   German I of the College curriculum must be absolved.
2. Second year (one unit).
   German II of the College curriculum must be absolved.

French.

1. First year (one unit).
   French I of the College curriculum must be absolved.

2. Second year (one unit).
French II of the College curriculum must be absolved.

N. B.—The courses in German and French as offered in the College are found on page 43 of this catalogue.

SCIENCE.

For the required units in Science, Physics and Botany are recommended, but Chemistry, Zoology, Physiology and Physical Geography may be offered. About one-half of the time given to a subject should be devoted to laboratory work, two periods of which are counted as equivalent to a prepared recitation.

SPECIAL PRE-MEDICAL COURSE.

After January 1st, 1914, students desirous of entering the Medical School of the University of Maryland will be required to present one year of college credits in Chemistry, Biology and Physics, and one Modern Language or two years' work in a college of Liberal Arts, in addition to the accredited four years' High School Course.

To meet this demand a Special Course, embracing the above studies will be offered to students contemplating the study of Medicine.

EXAMINATIONS FOR ADMISSION.

The regular examinations for admission are given according to the following schedule:

1914.

THURSDAY, SEPT. 17—9.00 a. m., Latin; 2.30 p. m., Greek.
FRIDAY, " 18—9.00 a. m., English and History; 2.30 p. m., Science.
SATURDAY, " 19—9.00 a. m., Mathematics.

1915.

WEDNESDAY, JUNE 2—9.00 a. m., Latin; 2.30 p. m., Greek.
THURSDAY, " 3—9.00 a. m., English and History; 2.30 p. m., Science.
FRIDAY, " 4—9.00 a. m., Mathematics.

RE-EXAMINATIONS AND EXAMINATIONS OF CONDITIONED STUDENTS.

Students having examinations to pass or conditions to make p will present themselves for examination according to the chedule of examinations for admission. Those failing to re- ort on the appointed days will be held for their conditions nd will not be allowed to proceed with their studies in a igher class.

Candidates for admission to any higher class must be ex- mined in all previous studies of the class they enter.

FACULTY ADVISER.

I. Every student on entering the college shall be assigned y the President of the college to some member of the Facul- y, who is to act as his adviser, and give him helpful counsel elating to his college life.

II. Each new student at the beginning of his first term is equired to submit to his adviser, upon two printed forms, a ist of his studies for the ensuing term. Each old student shall ulfill the same condition at the close of each term.

III. The adviser shall indicate by his signature his ap- proval of the list of studies submitted, and shall then hand he cards to the Secretary of the Faculty, who shall see if all ack work is included, and shall indicate his approval by his ignature.

IV. The recitation rolls shall be made up from these cards alone, when they have been so approved. One card shall be retained by the Secretary of the Faculty and the other re- turned to the student.

TERMS AND VACATIONS.

The Annual Commencement of the College takes place on the third Wednesday in June.

The collegiate year begins on the third Wednesday in September and ends on the third Wednesday in June. The year is divided into two equal terms.

The regular vacations extend from the third Wednesday in June to the third Wednesday in September, from the 23rd of December to the first Monday in January, both inclusive, and from the Wednesday before Easter through the Wednesday after Easter. The day of Public Thanksgiving, appointed by the Governor of Maryland, or by the President of the United States, is also a holiday.

Degrees.

The following academic degrees are conferred by the College:

1. The degree of *Bachelor of Arts,* conferred after the satisfactory completion of the Classical course.

2. The degree of *Bachelor of Arts,* conferred in like manner upon graduates in the Latin Scientific course.

3. The degree of *Bachelor of Science,* conferred upon graduates in the Scientific course.

4. The degree of *Master of Arts,* conferred after the completion of the Post-Graduate course, and upon the recommendation of the Faculty.

Candidates for this degree are required to select at least two of the departments of study specified in this catalogue, and under the direction of the professors of these departments to pursue their studies for the two years of the Post-Graduate course, submitting to them such essays, or undergoing such oral or written examination, as may be required to test their qualifications for this degree.

Any graduate of the College who shall have been admitted a member of one of the learned professions, or who shall have obtained a diploma from any Law, Medical, Theological, or Scientific school, shall be entitled to the Master's degree three years after his graduation. The degree of Master is not conferred *in course,* but only on evidence of proficiency in advanced studies as above indicated.

Honors.

First and second honors on graduation day are given to those students, respectively, who shall have obtained the highest and next highest average mark in all studies from the beginning of the Sophomore year.

Regulations For Academical Costumes.

All candidates for degrees are required to wear, on Commencement Day, a black silk or stuff gown of the shape and pattern adopted by the Board of Visitors, also an academical cap of the usual pattern.

Graduates are also entitled to wear hoods of the following description:

B. A.—A hood of black stuff, lined with black silk, edged on the inside with a narrow border of old gold silk.

B. Sc.—A hood, as above, edged on the inside with cardinal silk.

M. A.—A hood of black silk with a full lining of old gold silk.

Ph. D.—A hood of scarlet cloth with a full lining of pale yellow silk.

L. H. D.—A hood of scarlet cloth with a full lining of gold silk.

LL. D.—A hood of scarlet cloth with a full lining of cardinal silk.

D. D.—A hood of scarlet cloth with a full lining of white silk.

Members of the Faculty of St. John's College who have been graduated from some other college or university are entitled, by order of the Board of Visitors and Governors, to wear the same gowns and hoods, respectively, indicative of their degree, as those who are graduates of this college.

Literary Societies.

There are two Literary Societies (the Philokalian and the Philomathean) among the students, which afford opportunities for the cultivation of composition and debate. An oration is usually delivered before the societies, upon the Monday and Tuesday preceding Commencement Day, by some gentleman selected by them.

No student shall be graduated from the college who shall not have made satisfactory adjustment of his financial obligations to the literary society of which he has been a member.

The Collegian, a weekly newspaper, is published by students of the College. Those students who serve upon the *Collegian* board, and satisfactorily fulfill their obligations, are awarded hours of credit in the English department.

Public Worship And Religious Instruction.

The exercises of each day are opened with the reading of the Scriptures and prayer in the College Chapel.

During the period of a student's residence at college every opportunity will be afforded for the fullest development of the Christian character. The study of Christian Evidence is assigned an important part in the college curriculum. All students are required to attend public worship on Sundays and at other times at such church as their parents may direct. Arrangements have been made by the college authorities with the clergy of the several denominations of Annapolis, by which students may enjoy the advantages of special instruction in the tenets of their respective churches.

The President holds a Bible Class every Sunday morning in the College Chapel from 9.45 to 10.30, to which all students of whatever denomination are invited.

The College Young Men's Christian Association.

This organization is strongly represented. A large majority of the students of the college take an active interest in promoting the objects of the Association, and it is generally recognized as contributing in many ways to the welfare and safety of young men freed from parental restraint. A comfortable suite of rooms is provided in the college buildings for the use of the Association as a place of meeting for religious purposes and as a reading room.

Examinations.

Written examinations on the studies of the entire term are held at the close of each term. The marks of these examinations are combined with the marks for daily recitations, to make up the student's standing for the term. Any student, whose examinations at the close of a year shall evince an incapacity on his part to pursue with advantage the studies of the class to which he belongs, will have offered to him on the first day of the next year, an opportunity to retrieve his lost position, and in default of doing so, will be reduced to a lower class.

A student deficient in knowledge, or persistently neglectful of any study, is at any time liable to be reduced to a lower class in that study.

No special examination is granted except upon a physician's certificate of sickness on the day of examination, or other cause which the Faculty may accept as adequate ground.

Merit Roll.

A merit roll is kept, and each recitation is noted on the grade of from 0 to 5. In order to pass from a lower to a higher class in any study, each student must obtain an average of 3.0 on the recitations and on the examinations of the whole session. This average is arrived at by taking twice the recitation mark, adding thereto the examination mark and dividing the result by 3.

$$\left[\text{Formula, } \frac{2R+E}{3} = \text{Average.}\right]$$

Provided also, that the examination mark in that study be not less than 2.75. In all examinations granted under special conditions, a mark of 3.25 is required as a satisfactory or passing mark.

Demerits will be given for absences not excused, and for violations of college regulations. Reports respecting conduct and scholarship will be sent every month to the parents or guardians of students. Whenever any student of the College has 100 demerits for any term, or 150 for the year, he must leave the institution. Members of the Freshman Class are allowed 125 demerits for the first term, and a maximum of 200 for the whole year.

Certificates of Distinction of the First and Second Grade are presented to those students in any class who shall have obtained an average of 4.5 and of 4, respectively, in all their studies, and shall have been satisfactory in conduct for the academic year.

Students who have obtained an average of 4.5 in any one branch of study are honorably mentioned; but no student is honorably mentioned, nor is any certificate of degree conferred upon any student who has failed to receive the passing mark (3) in any study for the academic year.

Honor System.

Resolutions, approved by the Faculty, have been adopted by the whole body of students to introduce and enforce the honor system in the recitation rooms, and also during examinations.

EXEMPT SYSTEM.

The Faculty has approved the following plan of exemption from term examinations. A term average of 4.00 shall be a minimum grade on which a student may be exempted from term examinations. Under this system no zeros in excess of cuts may be excused, but students whose grades have been lowered by necessary absence may, under direction of the Instructor, make up their work, and the zeros shall then be of no effect.

ATHLETIC ELIGIBILITY.

No student who has failed in the preceding month to reach an average of 3.00 in each study, in a course amounting to twelve hours per week, shall be allowed to represent the college on any athletic team in any public contest.

It is provided, however, that any student so debarred, may, at the end of two weeks, require from the professor of that subject for which he was debarred, his average for these two weeks. If the average is three, or above, for that time, then the disability shall be removed.

COLLEGIATE COURSES.—Arranged by Years and Terms.

CLASSICAL COURSE.

Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

	Hours Per Week Term. I	Hours Per Week Term. II
FRESHMAN		
Latin I	4	4
Greek I	4	4
Math. I	4	4
English I	3	3
History I	3	3
	18	18
SOPHOMORE		
Greek II	3	3
Latin II	3	3
German I	4	4
Math. II	4	4
English II	2	2
History II	2	2
	18	18

LATIN SCIENTIFIC COURSE.

Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

	Hours Per Week Term. I	Hours Per Week Term. II
FRESHMAN		
Latin I	4	4
German I	4	4
Math. I	4	4
English I	3	3
History I	3	3
	18	18
SOPHOMORE		
Chemistry I	4	4
Latin II	3	3
German II	3	3
Math. II	4	4
English II	2	2
History II	2	2
	18	18

SCIENTIFIC COURSE.

Leading to Degree of Bachelor of Science.

TABULAR VIEW.

	Hours Per Week Term I	Hours Per Week Term II
FRESHMAN		
Geology	3	3
German I	4	4
Math. I	4	4
English I	3	3
History I	3	3
	17	17
SOPHOMORE		
Chemistry I	4	4
French I	4	4
German II	3	3
Math. II	4	4
English II	2	2
History II	2	2
	19	19

COLLEGIATE COURSES—Continued.

CLASSICAL COURSE.
Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

JUNIOR.	Hours Per Week. Term. I	Hours Per Week. Term. II
Physics I	4	4
English III	2	2
Logic I	2	—
Elocution	—	2
Economics I	2	2
Mil. Science	—	1
Required	10	11
Electives	8	7
	18	18

ELECTIVES.

Greek III	3
Greek IV	2
Latin III	2
Latin IV	2
Math. III	3
Math. IV	3
Mechanics	3
Surveying	3
Physics II	2
Des Geometry	3
Drawing I	3
German II	3
German III	2
English IV	2
History III	2
Economics II	2
Chemistry I	4
Chemistry II	3
Biology I	4
Biology II	3
French II	3
Drawing II	3

LATIN SCIENTIFIC COURSE.
Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

JUNIOR.	Hours Per Week. Term. I	Hours Per Week. Term. II
Physics I	4	4
English III	2	2
Logic I	2	—
Elocution	—	2
Economics I	2	2
Mil. Science	—	1
Required	10	11
Electives	8	7
	18	18

ELECTIVES.

Greek A	3
Greek B	3
Latin III	2
Latin IV	2
Math. III	3
Math. IV	3
Mechanics	3
Surveying	3
German III	2
Drawing I	3
Drawing II	3
English IV	3
History III	2
Economics II	2
Biology I	4
Biology II	3
Chemistry II	3
Chemistry III	3
Physics II	2
French II	3
Des. Geometry	3
Chemistry IV	3

SCIENTIFIC COURSE.
Leading to Degree of Bachelor of Science.

TABULAR VIEW.

JUNIOR.	Hours Per Week. Term. I	Hours Per Week. Term. II
Physics I	4	4
Logic	2	—
Elocution	—	2
Economics I	2	2
Mil. Science	—	1
Biology I	4	4
Required	12	13
Electives	6	5
	18	18

ELECTIVES.

Math. III	3
Math. IV	3
German III	2
English III	2
History III	2
Des. Geometry	3
Surveying	3
English IV	2
Economics II	2
French II	3
Physics II	2
Biology II	3
Mechanics	3
Drawing I	3
Drawing II	3
Chemistry II	3
Chemistry III	3
Chemistry IV	3

Senior year unless otherwise specified.

COLLEGIATE COURSES—Continued.

CLASSICAL COURSE.
Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

SENIOR.	Hours Per Week. Term. I	II
Law	1	1
Mil. Science	1	1
Ethics	2	2
Oratory	1	1
Required	5	5
Electives	12	12
	17	17

ELECTIVES.

Greek III	3	German II	3
Greek IV	2	German III	2
Latin III	2	English IV	2
Latin IV	2	History III	2
Math. III	3	Economics II	2
Math. IV	3	Biology I	4
Mechanics	3	Biology II	3
Surveying	3	French II	3
Physics II	2	Chemistry I	4
Des. Geometry	3	Chemistry II	3
Drawing I	3	Drawing II	3

LATIN SCIENTIFIC COURSE.
Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

SENIOR.	Hours Per Week. Term. I	II
Law	1	1
Mil. Science	1	1
Ethics	2	2
Oratory	1	1
Required	5	5
Electives	12	12
	17	17

ELECTIVES.

Greek A	2	English IV	2
Greek B	2	History III	2
Latin III	2	Economics II	2
Latin IV	2	Biology I	4
Math. III	3	Biology II	3
Math. IV	3	Chemistry II	3
Mechanics	3	Chemistry III	3
Surveying	3	Physics II	2
German III	2	French II	3
Drawing I	3	Des Geometry	3
Drawing II	3	Chemistry IV	3
		Chemistry V	3

SCIENTIFIC COURSE.
Leading to Degree of Bachelor of Science.

TABULAR VIEW.

SENIOR.	Hours Per Week. Term. I	II
Law	1	1
Mil. Science	1	1
Ethics	2	2
Oratory	1	1
Required	5	5
Electives	12	12
	17	17

ELECTIVES.

Math. III	3	English IV	2
Math. IV	3	Economics II	2
German III	2	French II	3
English IV	2	Physics II	2
History III	2	Biology II	3
Des. Geometry	3	Mechanics	3
Surveying	3	Drawing I	3
Chemistry II	3	Drawing II	3
Chemistry III	3		
Chemistry IV	3		
Chemistry V	3		

French I is required in all courses; it may be taken in either the Junior or Senior year unless otherwise specified.

SCHEDULE OF RECITATION PERIODS.

Hours	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8	Drawing I and II English II Greek III Mechanics	English IV German III Greek III History II Mathematics III	Drawing I Latin III Mathematics III	English IV German III Greek III History II Mathematics III	Biology II Drawing I and II English II Latin III Mechanics
9	Biology I Chemistry III German II Drawing I and II Greek II Mathematics I Mathematics II (2nd division)	Chemistry II Economics II Latin C Latin D	Biology I Drawing I and II German II Greek II Mathematics II (2nd division)	Chemistry II Greek II Latin IV Mathematics I Mathematics II (2nd division)	Biology I Drawing I and II German II Greek II Mathematics I Mathematics II (2nd division)
10	French II Geology Greek A Mathematics II Physics I	English I French II Greek A Mathematics II Physics I	Drawing II Geology History III Latin C Latin D Mechanics	Economicss EngliIh I French II Greek A Mathematics II	English I Ethics Greek A Mathematics II Physics I
11	Descriptive Geometry, 1st term Surveying, 2nd term French I Greek I History I Latin II	Economics I Ethics Greek B	Descriptive Geometry, 1st term } Surveying, 2nd term } French I Greek B History I Latin II Physics II	Chemistry IV Economics II French I Latin C Latin D	Descriptive Geometry, 1st term } Surveying, 2nd term } French I Greek B History I Latin II Physics II

SCHEDULE OF RECITATION PERIODS—Continued.

Hours.	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
12	English III German I Greek I Mathematics I (2nd division)	Chemistry I German I Greek IV Logic-Elocution Mathematics I (2nd division)	Chemistry IV English III German I Greek I	Chemistry I German I Greek IV Law Logic-Elocution Mathematics I (2nd division)	Chemistry I Greek I History III Latin C Latin D Mathematics I (2nd division)
2	Drill	Drill	Drill	Drill	Drill
3	Biology I Laboratory Biology II Laboratory Chem. I Laboratory Latin I German I (2nd Div.)	Biology I Laboratory Biology II Laboratory German I (2nd Div.) Latin I Physics I Laboratory	Latin I Military Science German I (2nd Div.)	Chem. II Laboratory German I (2nd Div.) Latin I Oratory	Geology, Laboratory
4	Biology I Laboratory Biology II Laboratory Chem. I Laboratory Gymnasium	Biology I Laboratory Biology II Laboratory Gymnasium Physics I Laboratory	Gymnasium Junior Tactics	Chem. II Laboratory Gymnasium	Geology, Laboratory

Laboratory periods not scheduled will be arranged by the Professor in charge.

DEPARTMENTS.

The course of instruction embraces the departments following:

I. *Mental and Moral Science*—Including Metaphysics, Ethics, Natural and Revealed Religion and the Evidences of Christianity.

II. *History and Economics*—Including Mediæval, Modern and Constitutional History; and Economics, Politics and Sociology.

III. *English*—Including English and American Literature, English Language, Composition, Debating and Oratory.

IV. *Ancient Languages*—Including the Greek and Latin Languages; Antiquities and Mythology, and the History of Greek and Roman Literature.

V. *Modern Languages*—Including the French and German Languages and Literature.

VI. *Mathematics*—Including Pure Mathematics, Mechanics, and Surveying.

VII. *Physics and Mechanical Drawing.*

VIII. *Chemistry.*

IX. *Biology and Geology.*

X. *Law*—Including Constitutional and International Law.

XI. *Military Science and Tactics.*

Department Of Mental And Moral Science.

Ethics—The study of ethics, which extends through the first term, embraces the study of psychology, also the consideration of pure morality and positive authority, the latter including civil government, with the doctrine of the State, divine government and family government.

Christian Evidences—A course of study on Theism, Christian Evidences, and the religions of the world extends through the second term of the Senior year, two hours per week.

Department of History and Political Economy.

Professor E. E. Lincoln.

The following courses will be given:

I. History.

1. Mediæval Europe—The History of Europe from the Fall of the Western Empire to the Reformation. Recitations, extensive collateral readings, notebooks, and occasional maps. Three hours a week during the first term. Required of all Freshmen.

2. The Reformation—A continuation of Course 1 to A. D. 1648. Occasional lectures are given and reports are required of the class. Three hours a week during the second term. Required of all Freshmen.

3. The French Revolution and Napoleonic Era—By means of lectures and reports this period will be connected with Course 2. The work will consist of recitations, reports, collateral reading, notebooks, and lectures by the instructor. Two hours a week during the first term. Required of all Sophomores.

4. Nineteenth Century Europe—A continuation of Course 3. Required of all Sophomores.

5. Advanced English History to A. D. 1558—The course will consist of a careful study of English Political History, with special emphasis placed upon economic and constitutional development. Lectures, reports, and collateral readings will largely take the place of daily recitation. Two hours a week during the first term. Elective for Juniors and Seniors.

6. English History from A. D. 1558 to the Present Time—A continuation of Course 5. Extended reports based upon investigation of the sources will be required. Elective for Junior and Seniors.

7. American Government and Politics—A study of the actual workings of federal, state and local government and of party organization in the United States. Two hours a week during the first term, alternating with Course 5.

8. Advanced American History—Some special period of American History, such as the Colonial Period, the Revolutionary Period, etc., will be given to suit the needs of the class. Two hours a week during the second semester, alternating with Course 6.

II. Economics, Political Science, and Sociology.

1 and *2*. Principles of Political Economy—A survey of the general field of Economics by means of recitations, reports, informal discussions and lectures. Two hours a week throughout the year. Required of all Juniors.

3. Political Science—A brief study of the origin and development of political institutions, with a survey of contemporary governments, and a consideration of the functions of the State. Two hours a week during the first term. Elective for Seniors.

4. Sociology—A study of the principles underlying human society, including an attempt to interpret social problems in the light of psychology and ethics. Two hours a week during the second semester. Elective for Seniors.

5, *6*, *7* and *8*. Two hour-courses in Money and Banking, Economic History, Taxation and Finance or Labor Problems will be offered for the benefit of Seniors in place of the advanced courses in History, should there be a sufficient demand.

DEPARTMENT OF ENGLISH.

Professor S. Gunn.

The following courses are offered annually:

English I.

Rhetoric and English Composition. The study of the principles of composition in an approved text-book, recitations, written work in and out of class, and personal conferences between instructor and student at frequent intervals. The aim of this course is to impart to the student an ability to express himself in clear and correct English. Three hours a week. Prescribed for all Freshmen.

English II.

The history of English Literature in outline. The growth of the language and the development of the literature from the Anglo-Saxon period to the present are sketched in lectures, and some of the more important works are assigned for reading by the students and discussion in class. Written reports are required from time to time. Two hours a week. Prescribed for all Sophomores.

English III.

A study of English Literature from 1700 to 1900. The forces behind the literary movements of this period are discussed in lectures, and there is much outside reading on which the student is required to make written reports. Two hours a week.

English IV.

Comparative literature in outline. The progress of civilization is discussed in lectures on the chief literary monuments that reflect it. Reading of such works as did not originate in English in translations. The object of this course is to impart a comprehensive view of literature, and a sense of the relative importance of the world's greatest writers. Two hours a week.

Logic.

The study of formal logic. Recitations and class-room exercises. One hour a week throughout the year.

Elocution.

The principles of public speaking are studied, and practice in the delivery of speeches is given. One hour a week throughout the year. Prescribed for all Juniors.

Oratory.

Practice in the delivery of original speeches, both prepared and extemporaneous. Training in the composition as well as in the delivery of speeches. One hour a week. Prescribed for all Seniors.

DEPARTMENT OF ANCIENT LANGUAGES.

Professor White. *Professor Rippere.*

LATIN LANGUAGE AND LITERATURE.

Latin.

The study of Latin extends through the Classical and the Latin-Scientific Courses, being required in the Freshman and Sophomore years, and elective in the Junior and Senior years.

In the work of the Freshman year special attention is given to the structure of the Latin sentence, as illustrated in select portions of Livy and Cicero, and as unfolded through frequent exercises in Latin prose composition. But the chief object of the courses is the study of Latin literature, through a critical reading of selections from the most important authors in historical succession.

Latin I. Four hours per week. Prof. Rippere.

Livy, Books XXI and XXII. Exercises in prose composition and sight reading. First term.

Terence, Phormio; Plautus, Trinummus. Prose composition. Second term.

Latin II. Three hours per week. Prof. White.

First term, Odes and Epodes of Horace; Mythology and Prose Composition.

Second term, Letters of Cicero, Collateral Reading and reports on Special Topics and Prose Composition.

Latin III. Two hours per week. Prof. Rippere.

Suetonius, Lives of the Emperors. First term.

Juvenal, Satires. Second term.

Special attention will be paid to the literary value and the historical setting of the books. Also collateral readings and reports on special topics.

Latin IV. Two hours per week. Prof. Rippere.

Tacitus, Selections from the "Histories." First term.

Seneca, Tragedies. Second term.

Lectures on Roman life and literature will also be given, and collateral readings assigned.

GREEK LANGUAGE AND LITERATURE.

Professor White.

Greek—The student will have daily exercise, both orally and at the blackboard, in translating into Greek. Such a drill will be given upon every point of grammar, that this subject will be thoroughly mastered. Lectures will be given in the Freshman and Sophomore classes upon Greek Mythology, Manners and Customs, and History of Greek Literature and Greek Art. During the Sophomore and Junior years, daily practice will be had in reading at sight. In addition to the prescribed course, one weekly exercise, illustrative of the style and the vocabulary of the author read, will be required. An advanced course may also be pursued in the Senior year.

Greek I.—Freshman Class. Four hours per week.
Homer's Iliad and Odyssey, first term.
Xenophon's Memorabilia, second term.
Prose Composition throughout the year.

Greek II.—Sophomore year. Three hours per week.
Herodotus, Books VI and VII, first term.
Plato's Apology and Crito, second term.
Prose Composition throughout the year.

Greek III.—Three hours per week.
Demosthenes: De Corona; first term.
Aristophanes and Euripides, second term.

Greek IV.—Two hours per week.
Sophocles, and lectures on the Attic Theatre, first term.
Aeschylus; Review of Greek Literature; second term.

DEPARTMENT OF MODERN LANGUAGES.

Professor Schumacher.

German I.—Four hours per week.
a. Vos' Essentials of German.
b. Reading: Gerstacker's Germelshausen.
Heyse's L'Arrabbiata.
Storm's Immensee.
Zschokke's Der Zerbrochene Krug.
c. Prose Composition throughout the year.

German II.—Three hours per week.
a. Reading: Heyse's Die Hochzeit auf Capri.
Wildenbruch's Das Edle Blut.
Baumbach's Sommermärchen.
Wilhelm's Einer musz Heiraten.
b. Prose Composition throughout the year.

German III.—Two hours per week.
a. Reading: Keller's Kleider machen Leute.
Riehl's der Fluch der Schönheit.
Sudermann's Teja.
Heine's Harzreise.
Schiller's Wilhelm Tell.

b. Private reading.
c. Prose Composition throughout the year.

Or

An elective course in Scientific German for those students who have completed German II, or its equivalent. Two hours per week.

Lassar-Cohn's Die Chemie im täglichen Leben.
Walther's Allgemeine Meereskunde.
Von Helmoholtz's Uber Goethe's naturwissenschaftliche Arbeiten.

French I.—Four hours per week.

a. Grammar: Fraser and Squair, Part I.
b. Reading: Dumas' L'Evasion du Duc de Beaufort.
Verne's Les Enfants du Capitaine Grant.
Labiche's Le Voyage de M. Perrichon.
Pailleron's L'Êtincelle.
c. Prose Composition throughout the year.

French II.—Three hours per week.

a. Modern French Writers: Dumas, Daudet, Maupassant, Coppée, Vigny, Sand.
b. Classics: Corneille's Le Cid.
Molière's L'Avare.
Racine's Andromaque.
c. Prose Composition throughout the year.
d. Private reading.
e. Outline of French Literature.

DEPARTMENT OF MATHEMATICS.

Professor Waddell.

Mathematics I.—Four hours per week.

Algebra, Chapters 19-41 of Wells's Text-Book in Algebra. Simultaneous equations of the second degree, the theory of quadratic equations, zero and infinity, indeterminate equations, ratio and proportion, variations, progressions, the binomial theorem for positive, negative and fractional exponents, undetermined coefficients, logarithms, compound interest and annuities, permutations and combinations.

Geometry. Wentworth-Smith's Solid Geometry. Solution of original problems.

Mathematics II.—Four hours per week.

This course includes Plane and Spherical Trigonometry and Analytic Geometry.

Text-Books: Lyman and Goddard's Plane and Spherical Trigonometry; Wentworth's Analytic Geometry.

Mathematics III.—Three hours per week.

This is a course in the Differential and Integral Calculus.

Text-Book: Nichols's Differential and Integral Calculus.

Descriptive Geometry.—Three hours per week, one term.

Text-Book: Ferris's Descriptive Geometry.

Surveying.—Three hours per week, one term.

This course includes land, topographical, railway and mining surveying, the use of instruments and practical exercises in the field.

Text-Book: Davies-Van Amringe's Surveying.

Mechanics.—Three hours per week.

Text-Book: Johnson's Theoretical Mechanics.

DEPARTMENT OF DRAWING.

Professor Eidson.

Drawing I.

Drawing practice with instruction in the use of instruments embracing free-hand lettering; standard conventions; geometrical construction; isometric and cabinet projections; orthographic projections; sections; intersection of surfaces; developments; special conventions and processes including line-shading, screw-threads, bolts, nuts, etc.; free-hand working sketches along with complete notes of the year's work and detail drawings of machine parts from models.

Text-Book: Tracy's Introductory Course in Mechanical Drawing with additional notes.

Freshman six hours (counts three).

Drawing II.

A continuation of working drawings from models accompanied by free-hand sketches made by the student; tracing; blue printing; topography and map drawing.

Sophomore six hours (counts three).

Text-Book: I. C. S. Pamphlet on Machine Design, Part I.

DEPARTMENT OF PHYSICS.

Prof. Eidson. *Prof. Gray.*

Physics I.

A thorough review of the metric system; properties of matter; kinematics; dynamics; mechanics of solids, liquids, and gases; sound; heat; light; magnetism and electricity. Special attention is given to the solution of problems throughout this course.

Required of all Juniors throughout the year, four hours a week (three recitations and one laboratory period of two hours).

Laboratory fee, $5.00 a term.

Physics II.

Advanced work in Physics including lectures and recitations with special attention given to practical electricity; materials, and hydraulics.

Two hours a week throughout the year. One laboratory period of two hours will be substituted for a recitation period during a portion of the time.

Laboratory fee, $2.50 a term.

DEPARTMENT OF CHEMISTRY.

Prof. Gray.

Mr. Reeder, Assistant. *Mr. Wilson, Assistant.*

Chemistry I. GENERAL CHEMISTRY: Three hours a week of recitation and lecture work and two of laboratory, counting as one hour. Prof. Gray, Mr. Reeder.

Descriptive chemistry of the non-metals and metals; and theorectical chemistry, fundamental laws and theories, reactions, stochiometry; methods for the preparation of salts.

Laboratory fee, $7.50 per term.

Chemistry II. QUALITATIVE ANALYSIS: One hour a week of recitation and four of laboratory work, counting as two hours. An elective, open to those who have had Chemistry I, or its equivalent. Prof. Gray, Mr. Wilson.

Basic and acid analysis, study of the metals, and advanced chemical theory; in the laboratory, analysis of unknown solutions, solids, alloys, and commercial samples.

Laboratory fee, $7.50 per term.

Chemistry III. Quantitative Analysis: Six hours a week laboratory work, counting as three hours, with occasional recitations. An elective, open to those who have had Chemistry I or its equivalent. Prof. Gray.

Gravimetric and volumetric methods of analysis. Laboratory fee, $7.50 per term.

Chemistry IV. Organic Chemistry: Half course, first half year. Two hours a week of recitations and two of laboratory work, counting as one hour. An elective, open to those who have had Chemistry I, or its equivalent. Prof. Gray.

A study of the chief organic compounds with methods for their preparation in the laboratory. Laboratory fee, $5.00. A knowledge of organic chemistry is especially recommended for those planning to take up the study of medicine.

Chemistry V. Applied Chemistry: Half course, second half year; six hours of laboratory work with occasional recitations. An elective, open to those who have had or are taking qualitative and quantitative analysis. Prof. Gray.

The work will be varied to suit the needs of the individual and may include the study of foods and their adulterants, fuel and gas analysis, testing of water or minerals, analysis of iron and alloys, or industrial chemistry. Laboratory fee, $7.50.

Department of Biology and Geology.

Professor Ridgley.

Biology I.—General Biology, an introduction to the Biological Sciences; requirement for the study of Medicine. Chemistry and Physics required for admission. Text-Books: Elementary Biology, Parker, published by Macmillans; Biology of the Frog, Holmes, published by Macmillans. Lectures, recitations, and laboratory exercises. Four hours credit. Laboratory fee, $5.00 a term.

Biology II.—Advanced Biology. Zoology; Comparative Anatomy of the Vertebrates and Embryology; or, Botany;

Plant Morphology and Plant Physiology. Biology I required for admission to Biology II. Laboratory exercises, lectures, and conferences. Three hours credit. Laboratory fee, $5.00 a term. Students who intend to pursue the professional study of medicine are advised to take both Biology I and II.

Geology.—Introduction to Geology. Text-Book: Elements of Geology, Blackwelder and Barrows, published by the American Book Co. Recitations and field work. Three hours credit. Laboratory fee, $1.00 a term.

DEPARTMENT OF LAW.

Lieutenant C. McNeill.

Constitutional Law.—Text-book: Andrews' Manual of the Constitution. For reference Cooley's Constitutional Law is used. Reference will be made to important decisions as rendered when they may afford additional illustrations of the principles of Constitutional Law. The subject will be taken up in the first term of the Senior year.

One hour per week during first term.

International Law.—Text-book: Davis' International Law. For reference Woolsey's International Law is used. Events of recent International Law will be discussed. The subject is taken up in the second term of the Senior year.

One hour per week during second term.

MILITARY DEPARTMENT.

SCHOOL OF MILITARY SCIENCE AND TACTICS.

ORGANIZATION OF CORPS OF CADETS.

Commandant of Cadets:

2ND LIEUTENANT CHAUNCEY S. MCNEILL, 15th Cavalry, U. S. Army.

Commissioned Staff:

Cadet 1st Lieut. G. Child	Adjutant
" 1st Lieut. L. Q. C. Lamar	Quartermaster
" W. S. Phillips	Sergeant Major
" B. M. Cecil	Supply Sergeant

Color Sergeants:

Cadet Sergeant R. P. Smith.
Cadet Sergeant C. C. Dorsey.

Band and Field Musicians:

Chief Musician	Cadet J. W. Holman
Principal Musician	" D. E. Smith
Drum Major	" G. E. McNutt

Cadet Sergt. F. A. Hause.
" Sergt. C. V. Wilson.
" Corpl. H. H. Bowers.
" Corpl. J. C. Miller.

Private Andrews.
" Bailey, H. K.
" Byrne.
" Clark.
" Dryden.

Private Hanson.
" Moisan.
" Pearce, J.
" Price.
" Sadler.
" Shoemaker.
" Washburn.
" Waters.
" Whitmyer.
" Williams.

Signal Corps Detachment.

In charge	Cadet G. G. Cheston

Private Burke, C. E.
" Gladden.
" Sears.
" Taylor.

Private Valiant.
" Von Benschoten.
" Wood.

A Company.

Captain H. L. Reeder.

1st Lieut. S. M. Phillips.
2nd Lieut. R. L. Hobbs.

1st Sergt. H. B. Matthews.
Q.M. Sergt. J. E. DeButts.
Sergt. W. R. Bowlus.
“ C. B. Mowbray.

Corpl. J. L. DeMarco.
“ C. T. Hauver.
“ J. I. Heise.
“ R. O. Jones.
“ C. P. Cashell.

Private Appel.
“ Bier.
“ Bourke.
“ Buse.
“ Curfman.
“ Claude.
“ Davidson.
“ Elliott.
“ Fine.
“ Freeney.
“ French.
“ Fowler.
Private Goldsborough.
“ Guest.
“ Gordy.
“ Harp.
“ Hyde, J. W.
“ Howes.
“ Hopkins, T. C.
“ Hopkins, G. H.
“ Jewell.
“ Johnson.
“ Little.
“ Levy.
“ Maddox, W. H.
“ McKinley.
“ Merriken.
“ Miles.
“ Noble, J. W.
“ Powles.
“ Selby, J. E.
“ Tarbutton.
“ Tharp.
“ Tayman.
“ Valdas.
“ Wachter.
“ Walsh.
“ Woodward, R. D.
“ Wolgemuth.

B Company.

Captain W. D. Noble.

2nd Lieut. R. L. Christian.

1st Sergt. W. R. Nelson.
Q.M. Sergt. R. R. Ritchie.
Sergt. H. D. Cassard.
“ O. P. Winslow.
“ H. E. Jump.

Corpl. L. D. Fields.
“ H. J. Selby.
“ O. M. Moore.
“ E. C. Harrington.
“ P. P. Welch.

Private Bailey, S. T.
“ Bielaski.
“ Boetcher.
“ Boone.
“ Bowen.
“ Brashears.
Private Cerda.
“ Claude, W. T.
“ Darley.
“ Davis.
“ Darner.
“ Fell, J.
“ Hall, C.
“ Hall, L.
“ Hartsock.
“ Harrison.
“ Hiltgartner.
“ Hungerford.
“ Hyde, F. W.
“ Jarman.
“ Ligon.
“ Lowman.
“ Langhammer.
“ Mackenzie.
“ Maddox, R. H.
“ Marbury.
“ Miller, R. W.

B Company—Continued.

Private Nathan.
" Noel.
" Magruder.
" Pearce, M.
" Plummer.
" Phelps.
" Stier.
" Storm.
Private Sommerville.
" Talton.
" Thompson.
" Weaver.
" Weinbrenner.
" Wood, J. K.
" Von Schwerdtner.

The Commandant in charge of the Military Department is an officer of the Regular Army.

The Military exercises are confidently recommended to parents and guardians as a means of giving to the students an erect and soldierly bearing, of teaching them habits of neatness, order and discipline, prompt and ready obedience, and of affording a systematic and healthful exercise on the drill grounds.

All students, except those physically disqualified, are required to attend the drills, and for those who apply to be excused because of physical disability, a physician's certificate will be required.

This college is very advantageously located, as to its surroundings for the benefit of the student-body. From a military point of view they have the privilege of witnessing the drills and other military exercises, both of the United States Naval Academy and of the United States Marine Corps, the grounds of which reservations adjoin those of the college.

A most cordial interchange of social courtesies exists between the midshipmen and the student body of St. John's College.

The following rewards are open to Cadets for excellence in the Military Department:

1. St. John's has been repeatedly designated by the War Department as one of the ten Colleges in the United States which have attained the highest excellence in military work. Each year the College is so designated, a member of the graduating class may obtain appointment as 2nd Lieutenant in the United States Regular Army.

2. The names and addresses of selected graduates are kept on file in the War Department and these men are given the preference when appointments are made of officers of Volunteers. Names are not reported under this heading unless the

student so desires, and the fact that a student's name is so reported does not make it binding upon him that he enter the Army, Regular or Volunteer.

3. The names of the three members of the graduating class most distinguished for Military Proficiency are reported each year to The Adjutant General of the Army at Washington, D. C. These names are published in the annual Register of the Army.

4. All members of the graduating class whose records prove them worthy are recommended to the Adjutant General of the State for appointment as State and National Guard Officers.

5. The three Cadets in each class whose standing in theoretical military work is highest, and those cadets who have no demerits on record at the end of a college year, are designated as Distinguished Cadets, and each Cadet so designated is permitted to wear a gold star on each side of the collar of his uniform for one year. Their names will be published in the catalogue each year.

Practical Instruction.

The practical instruction consists in a full hour's drill four times a week; quite frequently more time is expended. The course comprises school of the soldier, company and battalion, close and extended order; all ceremonies, street parades, practice marches on country roads, to secure a practical knowledge of advance and rear guards, outpost duties, etc.

Military setting-up exercises, calisthenics and rifle drill form a very beneficial part of the course.

The battalion has been armed with the modern U. S. Krag-Jorgenson rifle, calibre 30, and new equipments. During January and February, when the weather is inclement, they receive instruction in gallery practice in the armory. The target range work this year will consist of firing at 200, 300 and 500 yards and a skirmish run.

Theoretical Instruction.

FRESHMAN YEAR.

Infantry Drill Regulations through Schools of the Soldier, Squad, and Company. Manual of Guard Duty. Lectures on Military Courtesy.

SOPHOMORE YEAR.

Infantry Drill Regulations not covered during Freshman year. Military Hygiene. Small Arms Firing Regulations.

JUNIOR YEAR.

Field Service Regulations. Military Topography. Road Sketching.

SENIOR YEAR.

Studies in Minor Tactics. The War Game. Tactical Walks. Military Field Engineering.

Upon the satisfactory completion of the above course, Cadets will be given certificates showing that they have completed the course, and the subjects covered.

UNIFORMS.

The uniform is required to be worn at all times and all college students are required to provide themselves with it.

To insure uniformity in material and pattern, it is required that all uniforms be made under a contract that has been entered into.

The uniform of the Corps of Cadets, except the Signal Corps, is of cadet grey and is a modification of that worn by the Corps of Cadets of the U. S. Military Academy, West Point, N. Y.

The outfit consists of the following articles:

Undress uniform and cap	$17.50
White trousers (2 pairs)	2.00
Dress coat	12.00
Dress trousers	5.75
Dress shakoe	1.75
Dress cross-belts	1.00
Overcoat	18.00
Raincoat	6.00
2 grey shirts	4.00
2 pair of leggins	1.50
1 dozen collars	1.50
6 pairs of cuffs	1.50
6 pairs cotton gloves	1.50
2 pairs heavy gloves	1.00
	$75.00

No uniform will be accepted until it has been inspected b the President of the College or the Commandant of Cadets.

As students are required to appear in uniform at all time parents should omit the purchase of articles of civilian dress The overcoat may properly be worn with both uniform an civilian dress and students will need no other overcoat. Except as permitted in this paragraph students are not permitted to wear parts of the uniform with parts of civilian dress All parts of the uniform are substantial, serviceable, becomin and of moderate price. The purchase of the uniform is compulsory and it must be paid for when ordered.

Annual Encampment.

It has been the custom during the past years to have a annual encampment. The lessons learned by the cadet bod at these encampments, as to field and target range work, castrametation, military hygiene, guard duty, etc., constitute satisfactory completion of the four years' military work a the College. This encampment work is of such a great valu to every cadet that it is essential for every member of the cadet battalion to be present at this annual encampment.

COLLEGE EXPENSES.

To be paid to Nevett Steele, Treasurer of St. John's College.

	First Term.	*Second Term.*
uition	$ 37.50	$ 37.50
atriculation Fee (on admission)	5.00	
thletic Association Fee	5.00	5.00
eat in Church	1.50	1.50
ire of furniture (if required)	3.50	3.50
team heat	8.25	8.25
eposit for damage	5.00	5.00
	$ 65.75	$ 60.75

ABORATORY FEES:	*First Term.*	*Second Term.*
Chemistry	$7.50	$7.50
Biology I	5.00	5.00
Biology II	5.00	5.00
Geology	1.00	1.00

OARD, LAUNDRY, ELECTRIC LIGHT, ANL ROOM RENT: To be paid to the Treasurer of Co-operative Boarding Club, estimated about	86.50	86.50
	$152.25	$147.25

In the above, no estimate is made for cost of uniform, (see age 53), or text-books.

A student is also expected to provide himself with table apkins, towels and the requisite bed clothing for a single bed.

There is also a small annual expense in the Literary Societies.

Funds of students may be deposited with the President of the College, or with some other member of the Faculty, who will disburse the funds thus received in accordance with instructions he may receive from the parent or guardian.

Students should be especially warned of the risk incurre by keeping money in trunks or other receptacles in thei rooms.

GENERAL DETAILS ABOUT EXPENSES.

The tuition charges for day scholars, including residents o Annapolis and students from other parts of Maryland an from other States, not lodging and boarding in the colleg halls are $45.00 per term.

The annual college session consists of two terms, the firs ending on the 8th of February, and the second on the thir Wednesday of June in each year. All the college charges *ar required to be paid in advance,* at the beginning of each term *and no deduction will be made except for absence caused b protracted illness.* No student will be matriculated, nor wil his name be entered upon the rolls of any term, unless he shal have presented to the President a receipt from the Treasure of the College for all dues and arrearages, including a fee o $5 for matriculation, and no diploma will be awarded unles the candidate shall have presented to the President a like receipt including a fee of ten dollars for a diploma. For th expenses of Senatorial scholars, see page 64. Every boardin student is required to deposit with the Treasurer a fee o $1.50 per term, to be paid by him to such church as the student may attend. An additional charge of $5.00 per term wil also be made upon all students for use of the gymnasium, fo instruction in gymnastic exercise, and for membership in th Athletic Association. (See page 55.)

Wilful damage, or damage resulting from carelessness, will be made the ground of additional charge, to be defrayed by the perpetrator.

The Treasurer shall require a deposit of $5.00 from boarding students as a guarantee against wilful damage to colleg property to be returned at the close of the session, less any charges that may have been assessed against them during th college year.

All students holding scholarships are required to lodge in the college halls, and those holding Senatorial scholarships are provided with room furniture, for the care of which they are held strictly accountable.

Students not holding Senatorial scholarships are required provide themselves with furniture. Furniture may, how-er, be hired from the college authorities at from $3.50 to .00 per term, according to its character and cost, and the rer will be held responsible for all damages thereto, beyond e reasonable wear and tear of the same.

Disbursements will be made for personal expenses of stu-nts, if funds are deposited by parents or guardians for this rpose, *but no advance will be made by the College.* Books ill also be furnished to students, provided a deposit of ten llars be made for that purpose at the beginning of each rm. At a final settlement, at the close of the year, the un-pended balance, if any, will be refunded.

Boarding.

The three College dorimitories, Pinkney and Humphreys hall, well as the mess hall, have each been provided with a steam ating apparatus of the most approved sort, which has been oroughly tested during the severe weather of past winters d found entirely satisfactory. The lodging rooms have also en recently renovated and painted, and other improvements ade conducive to the health and comfort of students.

The boarding department of the College in all its branches under the supervision of the President. The boarding uses will be closed during the Christmas and summer vaca-ons.

A College Co-operative Boarding Club has been organized place of the College Commons, and has been successfully rried on during past years.

Under this system at the close of each month, an inventory taken, all accounts are settled and the expenses are divided nong the members of the club. An auditing committee is en appointed each month by the club, to examine the books the commissary and to report to the club.

Each member must advance $10.00 at the commencement each month, and at the close must pay the balance due, as deficit is allowed to run into the following month.

The exact cost of board for next year, including washing, ghts and room rent, cannot be known, as market prices vary, ut it may be safely estimated to be about $175 for the whole ssion.

LIBRARY AND READING ROOM.

Through the liberality of the Legislature of 1902, and do nations from the classes of '71, '72 and '73, extensive add tions have been made to the library, and by means of th regular library fund subscriptions have been made to a num ber of American and foreign periodicals. A complete librar being an indispensable auxiliary to the intellectual advanc ment of professors and students, its claims are commended t the alumni and to the friends of education in the State. An contributions of books or funds will be gratefully acknow edged.

There are now on the shelves about 9,500 volumes, whic are carefully classified and catalogued, thus forming an ad mirable working library for the student. Among these work are 850 bound volumes of American and English periodical Easy access to the contents of these works is furnished b Poole's Index of all subjects treated of in home and foreig magazines.

The *College Library and Reading Room* is open every da from 3 to 4 p. m., and from 8 to 10 p. m., for reading and tal ing out of books and periodicals. The following magazin and reviews, furnishing all a student can reasonably need, a on file for 1914: Atlantic Monthly, Century, Popular Scienc Monthly, Harper's Monthly, North American Review, Forur The Academy, Saint Nicholas, Scribner, McClure's, Munse Outing, Nineteenth Century, Literary Digest, Cosmopolita Strand, Scientific American, Scientific American Supplemen Review of Reviews, Sewanee Review.

GIFTS TO THE COLLEGE LIBRARY.

During the Year Ending June, 1913.

State Department	Washington, D. C.
Treasury Department	" "
War Department	" "
Navy Department	" "
Department of the Interior	" "
Department of Agriculture	" "
Smithsonian Institute	Washington, D. C.
Bureau of Education	" "
U. S. Fish Commission	" "
U. S. Coast and Geodetic Survey	" "
Surgeon General's Office	" "
Interstate Commission	" "
Francis H. Vizetelley	New York, N. Y.
Rev. John Appleyard	Burnley, Eng.

ATHLETIC ASSOCIATION OF ST. JOHN'S COLLEGE.

An Athletic Association is formed in which membershi may be obtained by any student or alumnus of the Colleg upon paying the annual fee of $10.00. (See page 56.) Thi subscription entitles the member to witness all the game played by the College teams on the home grounds and to mak use of their bats, balls and other appliances.

The following are the officers of the Athletic Associatio for 1913-1914:

President,	*Treasurer,*
D. E. Smith, '14.	H. B. Matthews, '15.

EXECUTIVE COMMITTEE:

Professor Grove	R. P. Melvin	D. E. Smith
Faculty.	Alumnus.	Student.

FOOTBALL, BASEBALL, BASKETBALL AND TRACK TEAMS.

FOOTBALL TEAM, 1913.

R. G. Clark..............................Captain.
H. B. Matthews........................Manager.
P. K. Moisan..................Assistant Manager.

H. J. Andrew, right end.
H. J. Selby, right tackle.
D. E. Smith, right guard.
G. E. Dryden, centre.
W. S. Phillips, left guard.
G. E. McNutt, left tackle.
L. Q. C. Lamar, left end.
R. G. Clark, quarter-back.
Irvin Heise, right halfback.
J. T. Sadler, left halfback.
R. H. Elliott, fullback.

Substitutes.

Woodward, Cecil, Hauver, Walsh.

SCHEDULE FOR 1913.

Rock Hill College, Mt. St. Mary's College, Washington and Lee University, Franklin and Marshall College, Haverford College, Pennsylvania Military College, Maryland Agricultural College, Virginia Military Institute, Washington College, Johns Hopkins University.

BASEBALL TEAM, 1913.

W. D. NOBLE	Captain.
C. R. BUCKLEY	Manager.
D. E. SMITH	Assistant Manager.

Catcher—W. D. Noble.
First base—F. C. Mellon,
W. G. Catlin.
Second base—George Gering.
Third base—R. G. Clark.
Short stop—I. Heise.
Left field—F. H. Thompson.
Right field—G. Claude,
John Matthews.
Pitchers—H. B. Matthews, John Wilson.

SCHEDULE FOR 1913.

Gallaudet College, Virginia Military Institute, Washington and Lee University, Virginia Polytechnic Institute, Mt. St. Mary's College, U. S. Naval Academy, Franklin and Marshall College, Maryland Agricultural College, Georgetown University, Rock Hill College, Delaware College, Washington College, Dickinson College, Johns Hopkins University, Pennsylvania Military College.

BASKETBALL TEAM, 1913.

P. C. CLAYTON	Captain.
G. E. MCNUTT	Manager.
H. L. REEDER	Assistant Manager.

R. S. G. Welch, John Wilson—forwards.
F. C. Mellon, F. H. Thompson—guards.
P. C. Clayton—centre.

SUBSTITUTES.

C. R. Buckley, E. L. Lewis, C. C. Dorsey.

SCHEDULE FOR 1913.

Gallaudet College, Loyola College, Washington College, Catholic University, University of Virginia, U. S. Naval Academy, Virginia Military Institute, Delaware College, Pennsylvania Military College.

TRACK AND FIELD TEAM, 1913.

W. E. WOODWARD........................Captain.
P. C. CLAYTON...........................Manager.
C. C. DORSEY....................Assistant Manager.

I. E. Ryder, H. A. Gailey, John Wilson, L. Q. C. Lamar, P. C. Clayton, F. C. Mellon, R. G. Clark.

TENNIS TEAM.

H. F. GEARING...........................Captain.
D. E. CAMPBELL.........................Manager.

D. C. Downs, H. F. Gearing, H. A. Gailey, J. C. Fell.

SCHEDULE FOR 1913.

Catholic University, Georgetown University, Washington College, Johns Hopkins University, Washington College.

GYMNASIUM.

A gymnasium has been erected and equipped with apparatus for complete physical training.

The building covers a ground space of 158 feet by 200 feet. The main gymnasium room is 120 by 160 feet, surrounded by a gallery containing a running track. There are bowling alleys, a rifle range, a reading room, a trophy room, and a secretary's room; also a large locker room 70 by 17 feet, containing individual steel lockers for each student. Adjoining this is a swimming pool, with a large shower-bath room and lavatory attached. There is also a smaller locker room for the use of members of visiting teams, containing steel lockers; also a large spare room.

Physical training is compulsory, and each student is required to attend classes for instruction in gymnastics and physical exercises, two hours per week, from the first of October until the first of April, unless specially excused to engage in outdoor sports during these hours.

Further donations towards the gymnasium will be gladly received from alumni and other friends of the college.

ATHLETICS.

The students have excellent facilities for athletic games, which are kept under supervision. No student who is physically unfit is allowed to take part in an athletic contest.

BENEFICIARY AID.

STATE SCHOLARSHIPS FOR BOARD AND TUITION.

The General Assembly of the State (Act of 1872, Chapter 303, and 1879, Chapter 315) has provided for furnishing board, fuel, lights, and washing to the incumbent of one State Scholarship from each Senatorial District in the State, to be appointed by the Board of School Commissioners, by and with the advice and consent of the Senators in their respective districts, after competitive examination. The law requires that the candidate shall produce before the Board of School Commissioners satisfactory evidence of their moral character, and of their inability or the inability of their parents or guardians, to pay the regular College charges. A blank form or certificate, drawn in conformity to the above law, will be forwarded to the secretaries of the several school boards for the use of the appointees to the said scholarships. These scholarships are tenable for four years, and the incumbents are required by law to pledge themselves that they will continue students of the College for the full term of four years, unless prevented by unavoidable necessity, and that they will teach school within the State for not less than two years after leaving College. To obtain a full collegiate education, the object contemplated by the Act, candidates should be prepared to enter at least the Freshman Class of the College. The boards of school commissioners are earnestly requested to exercise great care in the selection of these students, and especially to appoint none deficient in preparation. The Faculty is empowered to extend the term of these scholarships one year in case of worthy students. The incumbents of these scholarships will hereafter be required to provide their own textbooks.

After graduation of the present Senior Class there will be three vacancies in these scholarships, viz.: One each from the counties of Garrett, Howard and Montgomery.

In filling these vacancies, the boards of school commissioners are requested (other things being equal) to appoint those candidates who are not less than sixteen years of age, and are most advanced in their studies. It is desired that all applicants hereafter should be prepared to enter the Freshman Class of the College.

STATE SCHOLARSHIPS FOR TUITION ONLY.

The law of the State of Maryland (Act of 1894) granting n additional appropriation to the college, provides for the ducation of twenty-six State students, in addition to the foreoing, free of expenses for tuition. These scholarships will e distributed among the counties of Maryland, in order of riority of application. The holders of these scholarships vill be required to provide the cost of their board, about $175 see page 57), and pay incidental fees for church, gymnaium, heat, and hire of furniture.

In order to promote closer relations between the college and he educational system of the State, the Board of Visitors has ffered a free tuition scholarship to the young man graduatng highest in his class at the following High Schools:

umberland, Allegany County.
onaconing, Allegany County.
eisterstown, Baltimore County.
owson, Baltimore County.
enton, Caroline County.
estminster, Carroll County.
lkton, Cecil County.
ambirdge, Dorchester County.
rederick, Frederick County.
iddletown, Frederick County.
akland, Garrett County.
el Air, Harford County.
Havre de Grace, Harford County.
Chestertown, Kent County.
Rockville, Montgomery County.
Ellicott City, Howard County.
Laurel, Prince George's County.
Centreville, Queen Anne's County.
Crisfield, Somerset County.
Easton, Talbot County.
Hagerstown, Washington County.
Salisbury, Wicomico County.
Pocomoke City, Worcester County.
Annapolis, Anne Arundel County.

Also the following Academies:

Charlotte Hall Academy, Charlotte Hall.
Rockville Academy, Rockville, Md.
Anne Arundel Academy, Millersville, Md.
Two to the Jacob Tome Institute at Port Deposit, Md.

The following counties having no high schools the school ommissioners are granted the privilege of designating a stuent to a similar scholarship, viz.:

Calvert County.
Charles County, also McDonogh Institute, La Plata.
St. Mary's County.

BOARD OF EDUCATION.

The Board of Education of the Presbyterian Church grants aid to young men preparing for the ministry in the denomination. The aid may be obtained either while in college or in a Theological Seminary. At present the amount given is $150 per annum.

SCHOLARSHIPS FOR SONS OF CLERGYMEN.

All sons of clergymen are given education free of charge. The Trustees of the Byrd Wyman Fund, Baltimore, also grant one or more scholarships, which provide both board and tuition to such students of the college.

THE JEREMIAH HUGHES SCHOLARSHIP.

A scholarship, providing the sum of $30 per annum towards the cost of tuition, has been established upon the above foundation. It is available for deserving youths of all denominations, but preference is to be given to candidates who are residents in Annapolis.

COLLEGIATE SCHOLARSHIPS.

The following regulations have been made by the Board of Visitors and Governors for the establishment of scholarships in connection with the College.

For a permanent scholarship for tuition, $1,500. For a permanent scholarship for board and tuition, $6,000. For a scholarship for the tuition of a student through all the college classes, $300. For a scholarship for the board and tuition of a student through all the college classes, $1,200. For any other scholarships the sum reduced shall be in the same proportion, the money in each case to be paid in advance into the treasury of the College. The establishment of these scholarships is commended to the attention of the alumni and friends of the College.

PRIZES.

ORATORY.

1. A prize of $25.00 is offered annually by the Alumni Association of St. John's College to that member of the Senior Class who shall prepare and deliver the best original oration.

2. A gold medal is awarded to the member of the Junior Class who gains the first place in the oratorical contest of that class.

3. The Oratorical Association of Maryland Colleges holds an annual contest to which students of St. John's College are eligible, and a gold medal is awarded to the successful contestant.

The Board of Visitors and Governors will present annually a gold medal to that member of the Senior Class who shall have attained the highest record in his academic work.

BIBLICAL STUDY.

The President of the College offers a prize of books to the student who shall have attained the highest merit in the Bible Class.

THE PHILO SHERMAN BENNETT.

Under the will of the late Philo Sherman Bennett, a prize of $20.00 is offered each year for the best essay on the "Principles of Free Government."

ALUMNI ASSOCIATION OF ST. JOHN'S COLLEGE.

The Alumni Association of St. John's College, as reorganized in 1913, holds three regular meetings each year, as follows, viz.: (1) The general alumni banquet in Baltimore on the evening of the last Saturday in January. (2) General meeting and luncheon on Commencement Day at St. John's College. (3) General meeting and smoker in Baltimore on the evening preceding the annual football contest between St. John's College and Johns Hopkins University (if no such contest, then on the first Saturday evening in November). All former students who have completed their collegiate education (whether graduate or not) at St. John's College, and left in good standing, are eligible to membership in this Association. It numbers on its rolls many names prominent in the history of the State and nation.

The following are the officers for the present year:

President, PHILEMON H. TUCK, '72.

Vice-Presidents, WALTER I. DAWKINS, '80; WILLIAM C. DEVECMON, '81; RIDGELY P. MELVIN, '99.

Treasurer, PETER P. BLANCHARD, '98.

Secretary, J. H. C. KEMP, JR., '05.

PUBLICITY COMMITTEE.

J. A. NYDEGGER, '90, *Chairman*.
JAMES D. IGLEHART, '72.
WIRT A. DUVALL, '85.

ENTERTAINMENT COMMITTEE.

W. THOMAS KEMP, '97, *Chairman*.
L. B. KEENE CLAGGETT, '95.
PHILIP HARRISON, '08.

The Executive Committee consists of the President, Treasurer, Secretary and Chairmen of the Publicity and Entertainment Committees, all *ex officio*.

NEW YORK BRANCH.

A local association has also been formed at New York, to which all graduates, alumni and friends of St. John's College, living in or near that city are eligible. The officers are:

Herbert Noble, '89, President; Elon S. Hobbs, Jr., '82, Vice-President; Alfred Houston, '06, Secretary; Charles Brewer, '85, Treasurer.

LIST OF ALUMNI AND COLLEGE GRADUATES.

1793.

*Charles Alexander, B.A.
*John Addison Carr, B.A.
*William Long, B.A.

1794.

*Thomas Chase, B.A.
*John Bowie Duckett, B.A.
*Richard Harwood, B.A.
*John Carlisle Herbert, B.A.
*John Jacob Tschudy, B.A.

1796.

*William Cooke, B.A.
*Robert H. Goldsborough, B.A.
*Francis Scott Key, B.A.
*Daniel Murray, B.A.
*John Shaw, B.A., M.D.
*Carlysle F. Whiting, B.A.

1797.

*John Leeds Kerr, B.A.
*John Tayloe Lomax, B.A., LL.D.
*James Lowry Donaldson, B.A.
*John Rumsey, B.A.

1798.

*William Campbell, B.A.
*John Claude, B.A.
*William Donaldson, B.A., M.D.
*Alexander Hammett, B.A.
*William Potts, B.A.
*John Hanson Thomas, B.A.

1799.

*Thos. Beale Dorsey, B.A., M.D.
*Walter Farnandis, B.A., M.A.
*Thomas Rodgers, B.A., M.A.
*James S. Grant, B.A., M.A.
*Robert C. Stone, B.A., M.A.

1800.

*James Boyle, B.A., M.A.
*Richard Brown, B.A., M.D.

1802.

*Richard Lockerman, B.A.
*James Murray, B.A.
*Jesse Ray, B.A.

1804.

*Upton Scott Reed, B.A.
*Nicholas Carroll, B.A.

1806.

*Thomas J. Brice, B.A.
*John Guyer, B.A.
*James Harwood, B.A.
*George Mackubin, B.A.
*John Mercer, B.A.
*Henry Maynadier Murray, B.A.
*Lewis Neth, B.A.
*William E. Pinkney, B.A., M.D.

1810.

*Thomas Randall, B.A.
*John Ridout, B.A., M.D.

1811.

*John Gwinn, B.A., M.D.
*John Marbury, B.A.
*Addison Ridout, B.A.

The following is a list of the ALUMNI who were at the College between the years 1811 and 1822:

*Thomas S. Alexander, LL.D.
*George G. Brewer.
*John Denny, M.D.
*Frederick L. Grammar, M.D.
*John Johnson.
*John M. S. Maccubbin, M.D.
*Frederick Mackubin, M.D.
*Richard Marriott, M.D.
*Landon Mercer.
*Waldon Middleton.
*Somerville Pinkney.
*Richard Randall, M.D.
*Francis Thomas, B.A.
*Ramsay Waters.
*John B. Wells, M.D.
*George Wells.
*William Williams, M.D.
*Nicholas Brewer.
*John Carroll.
*Thomas H. Carroll.
*William Caton, M.D.
*William Denny, M.D.
*Reverdy Johnson, LL.D.
*Henry Randall.
*David Ridgely.
*William Greenbury Ridgely.
*John Ridout.
*John Nelson Watkins.
*Isaac Williams.

1822.

*John Carville Howard, B.A., M.A.
*Alexander Randall, B.A., M.A.

Those marked with an (*) are dead.

LIST OF GRADUATES—Continued.

1827.

*John Henry Alexander, B.A., M.A., LL.D.
*Thomas Archer, B.A., M.A.
*William Harwood B.A., M.A.
*Ezekiel Hughes, B.A., M.A.
*Right Rev. William Pinkney, B.A., M.A., D.D., LL.D.
*William H. Tuck, B.A., M.A.

1830.

*John T. Archer, B.A.
*Hyde Ray Bowie, B.A.
*James Boyle, B.A.
*Daniel Clarke, B.A.
*Robert Emmet Culbreth, B.A.
*J. Hardcastle Culbreth, B.A.
*Thomas John Franklin, B.A., M.A., M.D.
*John Randall Hagner, B.A., M.A.
*Ellis Hughes, B.A., M.D.
*Thomas Karney, B.A., M.A.
*Edward Pannel, B.A.
*Ninian Pinkney, B.A., M.A., M.D., LL.D.
*Nicholas John Watkins, B.A.

1832.

*Jas. Sands Holland, B.A., M.A.
*Jas. West Thompson, B.A., M.A.

1834.

*Rev. Orlando Hutton, B.A., M.D., D.D.
*John Greene Proud, B.A., M.A.
*Rev. Lucien Bonaparte Wright, B.A.

1835.

*Edwin Boyle, B.A.
*Abram Claude, B.A., M.A., M.D.
*Richard Culbreth, B.A.
*Thomas Holme Hagner, B.A., M.A.
*Richard C. Mackubin, B.A., M.A., M.D.

1836.

*George Grundy, B.A.
*Thomas Granger, B.A., M.A.
*William R. Hayward, B.A., M.D.
*George Johnson, B.A.
*Joshua Dorsey Johnson, B.A.
*George Edward Muse, B.A.
*William O. Reeder, B.A.
*John H. Reeder, B.A.
*William Henry Thomas, B.A.
*Franklin Weems, B.A.
*Nicholas Brice Worthington, B.A., M.A.

1837.

*John M. Broome, B.A., M.D.
*Frederick S. Brown, B.A.
*John W. Martin, B.A.
*Rev. Jos. Trapnell, B.A., M.A., D.D.
*Trueman Tyler, B.A.

1838.

*William Tell Claude, B.A., M.A.
*Rev. Savington W. Crampton, B.A.
*Henry H. Goldsborough, B.A.
*Chas. Nicholas Mackubin, B.A.
*William Henry Thompson, B.A., M.A.
*Rev. William Henry Trapnell, B.A.
*Edward Worthington, B.A.

1839.

*Samuel Chamberlaine, B.A.
*Philip Culbreth, B.A.
*William Henry Goodwin Dorsey, B.A.
*John T. Beale Dorsey, B.A.
*Worthington Ross, B.A.
*Frederick Stone, B.A.
*Brice T. B. Worthington, B.A.

1840.

*John Michael Brewer, B.A.
*Benjamin F. Bohrer, B.A., M.A., M.D.
*Jeremiah L. Hughes, B.A.
*Rev. Thomas W. Winchester, B.A., M.A.

1841.

*Luther Giddings, B.A., M.A.
*William Giddings, B.A., M.A.
*Daniel Maynadier Henry, B.A., M.A.
*George Stephen Humphreys, B.A., M.A.
*Francis Henry Stockett, B.A., M.A.

1842.

*John Basil, B.A., M.A.
*George Betton, B.A.
*Rev. Jonathan Pinkney Hammond, B.A., M.A., D.D.
*Samuel Ridout, B.A., M.A., M.D.

1844.

*Llewellyn Boyle, B.A., M.A.
*Alexander Hamilton Gambrill, B.A., M.A.
*John Thomas Hall, B.A., M.A., M.D.
*James Kemp Harwood, B.A., M.A.
*Thomas Andrew McParlin, B.A., M.A., M.D.
*Basil Shepherd Murdoch, B.A.
*Henry Maynadier Murray, B.A., M.A.
*John Shaaff Stockett, B.A., M.A.

*Charles M. Baer, M.D.
*Richard H. Hagner.
*William Skinner Hall.
*Matthias Linthicum, M.D.
*Thomas F. Owens, M.D.
*Wm. Theodore Revell, M.D.
*W. H. Young, English Diploma.

1846.

*Nicholas Brewer, B.A., M.A., M.D.
*Marbury Brewer, B.A., M.A., M.D.
*Richard H. Cowman, B.A.
*John Decker, Jr., B.A., M.A.
*Daniel Murray Thomas, B.A., M.A.

Those marked with an (*) are dead.

LIST OF GRADUATES—Continued.

1847.

*Robert Chandler, B.A., M.A.
*Elizur Lancel Foote, B.A., M.A.
*John R. P. Forbes, B.A., M.A.
*Jas. Shaw Franklin, B.A., M.A.
*William Henry McParlin, B.A., M.A.
*John Mullan, B.A., M.A.

*Charles S. Parran.
*Charles S. Winder.

1849.

*Thomas B. Chase, B.A., M.A., M.D.
*William Q. Claytor, B.A., M.A., M.D.
*Harwood Iglehart, B.A., M.A.
*James Mackubin, B.A., M.A.
*James Revell, B.A., M.A.
*John Ridout, B.A., M.A., M.D.
*Thomas Jones Wilson, B.A., M.A.

*Charles F. Goldsborough.
*H. Roland Walton, M.D.

1850.

*Dennis Claude, of D., B.A., M.A.
*John McMahon Holland, B.A., M.A.
*Thomas Richard Stockett, B.A., M.A.

1852.

*Charles Brewer, B.A., M.A., M.D.
*William Saunders Green, B.A., M.A.
*William Sprigg Hall, B.A., M.A.
*James Iglehart, Jr., B.A., M.A.
*Jonathan Pinkney Sparks, B.A., M.A.

*William W. Childs, M.D.

1853.

*Richard Henry Brewer, B.A., M.A.
*John Grant Chapman, B.A., M.A.
*William Henory Gassaway, B.A., M.A.
*Richard Harwood Green, B.A., M.A., M.D.
*John Grant Harris, B.A., M.A.
*Charles Edward Hutton, B.A., M.A.
*William Thomas Iglehart, B.A., M.A.
*George Palmer Keating, B.A., M.A.
Daniel Randall Magruder, B.A., M.A.
*Rev. John Miller Schwrar, B.A., M.A.
*Washington Green Tuck, B.A., M.A., M.D.
Lemuel Flannigan, English Diploma.

1855.

*Isaac Williams Brewer, B.A., M.A.
*Edward McCeney, B.A., M.A.
*Osborn Sprigg Iglehart, B.A., M.A., M.D.
*Philip Randall Voorhees, B.A., M.A.
Edward Augustus Welch, English Diploma.

1856.

*Marshall Chapman, B.A.
*Hammond Claud, B.A.
*Philip G. Clayton, B.A.
John A. Conner, B.A.
*Louis G. Gassaway, B.A.
*Thomas B. Kent, B.A.
William G. Ridout, B.A., M.A., M.D., LL.B.
Alvin C. Wilson, B.A.

1857.

*Louis W. Bryan, B.A.
*John F. Hyde, B.A., D.D., LL.D.
*Joseph N. Pindell, B.A.
*Joseph K. Roberts, B.A.
*John H. Sellman, B.A.

1858.

*Andrew G. Chapman, B.A., M.A.
John W. Dorsey, B.A., M.A.
*Charles A. Johnston, B.A., M.A.
*James W. Wilson, B. A., M.A.

English Diplomas:

W. Octavious Eversfield.
Jonathan Maiben.
*Seaton Munroe.

*John W. Brewer, B.A., M.A., M.D.
John Riggs Brown, B.A., M.A.
*Richard Rawlings Goodwin, B.A.
William Hersey Hopkins, B.A., M.A., Ph.D.
*Rev. Adolphus T. Pindell, B.A.
*Thomas St. George Pratt, B.A.
*James E. Richardson, B.A., M.A.
*Dennis Claude Handy, M.D.
Jefferson D. Loker.

1860.

Roger Bellis, B.A.
John P. Cockey, B.A.
Henry Clay England, B.A.
Robert L. Lusby, B.A., M.D.
*Samuel Thomas McCullough, B.A., M.A.
Dorsey Thompson, B.A.
Henry Clay Tinges, B.A.
Thomas Allen Ducket, English Dip.

(The exercises of the College were suspended in consequence of the war from 1861 to 1866.)

Graduates since the re-organization of the College in 1867:

1871.

*R. Riddell Brown, B.A., M.A., LL.B. University of Maryland.
*Calderon Carlisle, B.A., LL.D.
Samuel Garner, Jr., B.A., Ph.D. Johns Hopkins University.
Z. Taylor Pindell, B.A.
Henry H. Quynn, B.A.
L. Allison Wilmer, B.A., M.A., LL.B. University of Maryland.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

1872.

William H. Harlan, B.A.
Robert H. Hooper, B.A.
James D. Iglehart, B.A., M.A., M.D.
Iredell Johnston, B.A.
George W. Munroe, B.A.
C. Kinlock Nelson, B.A., D.D.
Philemon H. Tuck, B.A., M.A., LL.B. University of Maryland.
*John S. Wirt, B.A., M.A.

1873.

Samuel T. Ashe, B.A.
Samuel Ridout, B.A.
William Ritchie, B.A.
Sidney Waller, B.A.
*Henry B. Wirt, B.A.
James P. Dawson, B.A.
Henningham Gordon, B.A.
*Walter R. Crabbe, B.A.

1874.

Orlando B. Batten, B.A.
*Fred. W. Brune, Jr., B.A.
*Geo. Williams Greenway, B.A.
William J. Griffin, B.A.
*Albon D. Johnston, B.A.
James M. Munroe, B.A., M.A., LL.D.
Keating S. Nelson, Jr., B.A.
Blanchard Randall, B.A., M.A.
*John K. Randall, B.A.
Joseph R. Wilmer, B.A.
*W. Sidney Wilson, B.A.

1875.

*Thos. Barton Brune, B.A., M.A., M.D.
Louis W. Fritch, B.A.
*James M. Carlisle, Jr., B.A.
Hugh Nelson, B.A., M.A.
Frederick Sasscer, B.A., M.A.

PROFICIENTS:

*E. M. Wyatt Johnson.
J. Clarke McGuire, Jr., M.A., M.D.

1876.

*George T. Bratten, Jr., B.A.
Orloff Lake, B.A.
Robert F. Maddux, B.A.
John S. Fulton, B.A., M.D.
Edw. T. Lawrence B.A., M.A., D.D.
Edward D. Martin, B.A.
*Charles F. Norris, B.A.

PROFICIENT:

Alldin M. Sprigg.

1877.

N. Walter Dixon, B.A., M.A.
Munroe Mitchell, B.A.
Herbert Harlan, B.A., M.A., M.D.
Burton A. Randall, B.A., M.A., M.D.

1878.

J. Shiles Crockett, B.A.
*John F. Gontrum, B.A.
Henry D. Harlan, B.A., M.A., LL.D.
George A. Harter, B.A., M.A.
J. Harry Krebs, B.A.
*George T. Martin, B.A.
*Sydney E. Mudd, B.A.
John G. Ray, B.A.
H. Arthur Stump, B.A., M.A.

PROFICIENTS:

James P. Gorter, M.A., LL.D.
*Abram W. Wright, M.A.

1879.

*G. Worthington Berry, B.A.
E. Pliny Griffin, B.A.
Roger S. Powell, B.A.
Cadwallader E. Linthicum, B.A.

PROFICIENTS:

George A. Frick.
James W. Greer.

1880.

Manly H. Barnes, B.A.
Edward A. Scott, B.A., M.A.
*F. E. Wathen, B.A., M.A.
George A. Frick, B.A.
Joseph F. Valiant, B.A.
J. D. Williams, B.A.

PROFICIENTS:

A. R. Hagner.
W. J. Dawkins, M.A.
James Bartol Greene, M.A.
George B. Dorsey.

1881.

William W. Davis, B.A., M.A., Ph.D.
Wm. C. DeVecmon, B.A., M.A.
Benj. F. DeVries, B.A., M.A.
Frederick J. Keech, B.A., M.A., D.D.
*John B. League, B.A.
Edwin R. Leavitt, B.A.
L. Dorsey Gassaway, B.A., M.A.

PROFICIENTS:

Edward J. Clarke. M.A., L.H.D.
Fendall Marbury.
J. Dorsey Blunt.

1882.

Elon St. Clair Hobbs, B.A., M.A.
Grafton I. Munroe, B.A., M.A.
Richard I. Watkins, B.A., M.A., D.D.
Alvin C. Willey, B.A., M.A.

PROFICIENT:

*Nicholas Brewer, Jr.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

1883.

Norman Von S. Farquhar, B.A.
James D. Murray, B.A.
Beale E. Padgett, B.A.
Daniel R. Randall, B.A., M.A., Ph. D. Johns Hopkins University.

PROFICIENT:

Edward H. Sincell.

1884.

Wm. H. Burgess, B.A., M.A.
Bruner R. Anderson, B.A.
*Fred. H. Clash, B.A., M.A.
Joseph T. Coulbourn, B.A.
Emerson C. Harrington, B.A., M.A.
Wm. F. Johnson, B.A.
Wyatt W. Randall, B.A., Ph.D. Johns Hopkins University.
Edward J. W. Revell, B.A., M.A.
*Henry Clay Schooley, B.A., M.A.
George A. Steele, B.A., M.A.
Richard B. Tippett, B.A., M.A.
Henry B. Wilson, B.A.

1885.

Henry Bower Gorgas, B.A.
Benj. Parker Truitt, B.A., M.A.

PROFICIENTS:

Charles Brewer, M.D., M.A.
John L. Chew.
*J. H. Iglehart, LL.B. University of Maryland.
Will. Bush Shober.
Charles A. Jacobi.

1886.

*Ed. M. Hardcastle, B.A., M.D.
Clinton T. Wyatt, B.A., M.A., D.D.
Jacob Grape, Jr., B.A., M.A.
Will Bush Shober, B.S., M.A., Ph.D., Johns Hopkins University.

PROFICIENTS:

T. Kent Green.
George C. Schoff.

1887.

Thos. H. Hicks, B.A., M.A.
Wm. L. Purdum, B.A.
John L. Chew, B.A., M.A.
John Ridout, B.A., .MA., M.D.
Charles E. Carl, B.L.

1888.

Wm. W. Blunt, B.A.
J. F. Fenwick, B.A., M.A.
*Bernard Murphy, B.A., B.L.
Frank P. Willes, B.A., M.A.
J. Frank Jacobi, B.S., M.A.

1889.

Lemuel S. Blades, B.S.
T. Leverett Brewer, B. S.
Chas. Edwards, B.S.
Chas. H. Grace, B.A.
Nicholas H. Green, B.A., M.A.
Albert H. Hopkins, B.A., M.A.
W. T. G. Neale, B.L.
Herbert Noble, B.A., M.A.
Edwin D. Pusey, B.A., M.A.
Charles H. Schoff, B.L., M.D.
John G. Tilton, B.S., B.L.
W. E. Trenchard, B.A.
*J. H. Baker, M.E.

1890.

Eugene M .Hays, B.A., M.A., L.H.D.
W. A. Hitchcock, B.A.
Chas. C. Marbury, B.A., M.D.
*John T. Truitt, B.A., M.A.
A. K. McGraw, B.S.
John S. Newman, B.S.
J. Fred. Adams, B.L., M.D.
B. Vernon Cecil. B.S., M.A., D.Sc.
Eugene W. Heyde, B.L., M.A.
B. B. Freeman, B.L.
J. A. Nydegger, B.L., M.D., M.A.
Walter S. Phillips, B.A.
T. Ross Payne, B.L., M.D.
Jesse H. Ramsburg, B.L., M.A., M.D.
M. T. Johnston, B.L.

1891.

Francis E. Daniels, B.A., M.A.
Douglas F. Duvall, B.Sc., M.A.
Wm. Oscar Hurst, B.A., M.A.
William H. Phillips, B.A.
George M. Register, B.A., M.A.
Osborne I. Yellott, B.A.
George Seeley Smith, B.Sc., M.A.

1892.

John I. Yellott, Jr., B.A.
Louis T. Clark, B.A., B.S.
M. Francis Oliver, B.A.
J. Basil Gibson, B.A.
Gordon Tull, B.A.
Noah E. Offutt, B.A.
*A. Lacy Ewing, B.A.
*George R. A. Hiss, B.A.
M. Clyde Wier, B.A., M.A.
Emerson P. Roberts, B.A.
E. Julius Clarke, B.A.
Louis T. Clark, B.S.
George A. Harter, Ph.D.
William W. Davis, Ph.D.

1893.

C. E. Dryden, B.A., B.S., M.A.
John H. Waller, B.A.
Samuel M. Wagaman, B.A., B.S., M.D.
W. H. Wilhelm, B.A., B.S., M.A.
Howard C. Norris, B.A.
Winfield S. Schley, Jr., B.A., M.D.
C. Edgar Keller, B.A.
Joseph C. Groff, B.A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

James P. Biays, Jr., B.S.
Harold C. Ridgely, B.S., M.A.
Robert Penington, B.S.
Frank M. Gibson, Ph.D.
H. Ridgely Riley, B.A., M.A.

1894.

Arthur D. Willard, B.A.
J. W. Thompson, B.A.
Harvey Dern, B.A.
Burton Proctor, B.A.
C. Monteith Gilpin, B.A.
Ernest R. Crapster, B.A., M.A.
Tazewell T. Thomas, B.A., M.A.
Harvey L. Cooper, B.A.
Richard H. Halley, B.S.
William A. Chase, B.S., M.A.
Thomas E. Latimer, B.S., M.A.

PROFICIENTS:

Edmund B. Iglehart.
George D. DeShields, Jr.

1895.

George E. Bennett, B.A., B.S.
W. Zach. Childs, B.A.
L. B. K. Claggett, B.S.
Jas. A. Fechtig, Jr., B.A., M.A.
Eugene W. Iglehart, B.A.
Courtney B. Jones, B.A.
C. Newman Joyce, B.A.
Seth H. Linthicum, B.S.
*A. Randall McIlvaine, B.A.
Addison E. Mullikin, B.A., M.A.
Leslie A. Oliver, B.A.
Reginald H. Ridgely, B.S., M.A.
Walter C. A. Schaefer, B.A.
Roy H. Snyder, B.S.
*Joseph Stine, B.S.
E. M. Thompson, B.A., M.A.

1896.

William N. Berkeley, B.S.
Richard D. Downs, B.A.
Alexander R. Cheston, B.A.
C. Ashby Duvall, B.A.
Robert H. Williams, B.A.
Frank G. Wagaman, B.A.
Richard Hughes, B.A.
Charles G. Jarboe, B.A., M.A.
George A. Maddox, B.A., M.A.
J. Roy Roseberry, B.A.
Charles H. Shaffer, B.S.
Jesse L. Tull, B.A.
Scott M. Wolfinger, B.A.

1897.

Lewis C. Boehm, B.A.
Joseph B. Douglas, B.A.
William G. Fay, B.A.
Charles I. Flory, B.A., B.S.
Edgar D. Hilleary, B.S.
W. Thomas Kemp, B.A., M.A.
Edward M. L'Engle, B.A., M.D.
James P. Offutt, B.A.
Roger E. Simmons, B.A.
Ulric A. Skirven, B.S.
Walter D. Smith, B.A.
Charles L. Walls, B.A.
Sprignel P. Wiley, B.S.

1898.

Philip H. Edwards, B.A., M.A., Ph. D. Johns Hopkins University.
James W. Huffington, B.A., M.A.
Alvey M. Isanogle, B.A.
Edwin H. Brown, Jr., B.A.
James B. Noble, B.A., M.A.
Charles H. McNab, B.A., M.A.
Albert L. Wilkinson, B.A., M.D.
Peter P. Blanchard, B.A.
Edward R. Cassidy, B.A.
Charles E. Terry, B.A., M.D.
Owen S. Cecil, B.A.
Nicholas Orem, B.A., M.A.
*Kaolin L. Whitson, B.A.
Daniel H. Duvall, B.S.
William M. Clarke, B.S.
Robert Goldsborough, B.S.
*DeWitt C. Lyles, B.S.

1899.

Franklin J. Bohanan, B.A., M.A.
*Henry Gordon Douglas, B.A.
Walter Lucien Brady, B.A.
Frank Williams Evans, B.A.
Ridgely P. Melvin, B.A., M.A.
Philip Douglas Lyons, B.A.
John S. Strahorn, B.A., M.A.
Eugene Hagan Mullan, B.S., M.D.
Daniel Hunter Nichols, B.S.
J. McDonald Sinclair, B.S., M.A.
William Lee Mayo, B.S.
Thomas Anthony Collison, B.S.
*James Womble Gibson, B.S.

1900.

Jesse O. Purvis, B.A., M.A., M.D.
Howard Clarence Hill, B.A.
Bertram Walters Anderson, B.A.
Benjamin Franklin Conrad, B.A.
William Price Lawson, B.A.
Samuel Turner Mackall, B.A.
Walter Conrad Mylander, B.A.
Henry Powell Turner, B.A.
William Henry Wyatt, B.A.
Charles Harwood Hodges, B.A.
Paul Henry Herman, B.A.
LeRoy Jenkins Fairbanks, B.S.
Louis Baer, B.S.
Oscar Kemp Tolley, B.S.
George Bryson Girault, B.S.
Charles C. Herman, B.S.
William Jacob Shartzer, B.S.
Walton Hopkins, B.S., M.D.

1901.

Oscar Bechtol Coblentz, B.A.
Willard Jacob Wiley, B.A.
John Roberts Caulk, B.A., M.A., M.D.
Andrew H. Krug, B.A., M.A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

Geo. Richard Roberts, B.A., M.A.
Edgar Clarke Fontaine, B.A., M.A.
Malcolm M. Worthington, B.A.
John P. Briscoe, Jr., B.A., M.D.
John Gloyd Wells, B.A.
George Franklin Wisner, B.S.

1902.

Vernon S. Bradley, B.A., M.A.
Lou Hamilton Seth, B.A.
Charles S. Despard, Jr., B.A.
Wayne Willing Keyes, B.A.
LeRoy Perry Baker, B.A.
Edward H. Tarbutton, B.A.
*Augustus W. Bradford, B. A.
E. W. Petherbridge, B.A.
W. Outerbridge Spates, B.A.
Alexis A. Jackson, B. A.
S. G. Townshend, Jr., B.A.
Alexander Randall, B.A., M.A., M.D.
Elliott H. Hutchins, B.A., M.A., M.D.
Joseph H. Beard. B.A., M.D., M.A.
Thomas S. Crane, B.A., M.A.
Wade H. Gordy, B.A.
Joshua F. Linthicum, B.A.
Samuel W. Ahalt, B.A.
William O. LaMotte, B.S., M.A., M.D.
Richard B. Spencer, B.S.
William P. Ward, B.S.

1903.

A. W. Woodcock, Jr., B.A., M.A.
Charles A. Cummins, B.S.
Drew H. Beatty, B.A.
James Clark, B.A.
Wilson W. Galbreath, B.A.
Nevous P. Reed, B.A.
LeRoy T. Rohrer, B.A.
S. Harrison Tilghman, B.A.
Walton Hood Grant, B.A., M.A.
Charles P. Hollingsworth, B.A.
Thomas W. Hall, B.A.
Frederick W. Seward, B.A.
Enoch Barton Garey, B.A.
Fred Y. Cronk, B.S., M.A., M.D.
Riley E. Elgin, B.S.
Douglas Claude Handy, B.S.

1904.

Vernon S. Beachley, B.A., M.A.
Mallory L. Burroughs, B.A.
Irwin B. Somerville, B.A.
Edward R. Padgett, B.A.
Burton Wilson, B.A.
Harry W. Masenheimer, B.A., M.A., M.D.
John F. Mudd, B.A.
John W. Wilmer, B.A.
John M. J. Hodges, B.A.
George W. Wilson, B.A.
Gordon E. Riggin, B.A.
John Chester Stick, B.A.
Edward R. Turner, B.A.
Harry R. Dougherty, B.A.
R. Tunis Strange, B.S.
J. Harry Wood, B.S.
Harry S. Tarbert, B.S.
Edward O. Halbert, B.S.
Harold B. Scarborough, B.S.

1905.

Clarence A. McBride, B.A.
Arthur W. Harris, B.A.
Benj. Duvall Chambers, B.A., M.A.
Cullom Holmes Ferrell, B.A.
John Howard Fox, B.A.
Harrison Rogers Gore, B.A.
Samuel Roland Hopkins, B.A.
J. Harrison Caulk Kemp, Jr., B.A.
Morrel Keith Neville, B.A.
Joseph Ransom Pennell, B.A.
Merritt Gale Rasin, B.A.
Armine Ways Smith, B.A.
Duncan Cameron Walton, B.A., M.D.
Jno. Wm. Harrison Willing, B.A.
John Vincent Jamison, Jr., B.S.
Henry Lynwood Ruland, B.S.
John Abel Tarbert, B.S.
Arthur Bond Cecil, B.S., M.D.
John Martin Green, B.S.
Bernard Moss Carter, B.S.

1906.

Marcel Selby Keene, B.A.
Henry Francis Sturdy, B.A.
Edward Talbott Clark, B.A.
Herbert Clarence Fooks, B.A.
Emmett Earl Hearn, B.A.
Richard Herman Hodgson, B.A.
Alfred Houston, B.A., M.A.
Amos Francis Hutchins, B.A.
Charles Francis Lloyd, B.A.
James LeRoy McCardell, B.A.
William P. C. Morris, B.A.
Elmer Griffith Parsley, B. A.
James Huntly Sinclair, B.A.
Arthur DeThalma Valk, B.A., M.A.
Pere Wilmer, B.A.
William D. Wrightson, B.A.
Charles Edward Chance, B.S.
William Pelouse Cutler, B.S.
Samuel James Hohberger, B.S.
Andrew Park Kelly, B.S., M.A.
Ernest M. Linthicum, B.S.
Robert Alfred Rouse, B.A.
John Bloodgood Wells, B.S.

1907.

Edgar Henry McBride, B.A.
Benjamin Hance, B.A.
Charles Ernest Tilghman, B.A.
Asher Richardson Smith, B.A.
John Collinson, Jr., B.A.
Norman Alphonso Belt, B.A.
Everette LeRoy Bowen, B.A.
Francis Bernard Gwynn, B.A.
*Alton Lindolph Arnold, B.A.
A. Contee Thompson, B.A., M.A.
Howard Thomas Ruhl, B.A.
Robert Anderson, Jr., B.A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

Walter Griffin Mudd, B.A.
Alexander McCully Stevens, B.A.
Raoul J. Ruz y Poey, B.A.
Marcello Worthington Bordley, B.A.
George Donald Riley, B.A.
John Moore Thompson, B.A.
William F. Childs, Jr., B.S.
Eli Elmer Bennett, B.S.
John Triplett Harrison, B.S.
William August Strohm, B.S.
Irving Patterson Kane, B.S.
Cuthbert Clement Cathcart, B.S.
Lee Isaac Hecht, B.S.
Hugh Aubrey Coulbourn, B.S.
Eugene Webster Magruder, B.S.
Robert Currier Brady, B.S.

1908.

Charles H. Schuster, B.A.
George L. Miller, B.A.
John Ira Burton, B.A.
Allan C. McBride, B.A.
William E. Hauver, B.A.
Charles Raymond Halbert, B.A.
Francis Lightfoot Lee Harrell, B.A.
Wilfred H. Townshend, B.A.
Arthur Gartrell, B.A.
Waller Bailey, B.A., M.A.
George M. Austin, B.A.
William Neill, Jr., B.A.
Pratt D. Phillips, B.A.
J. Graham Shannahan, B.A.
Harold Hardinge, Jr., B.A.
Frank Ernest Caulk, B.A.
Alfred C. Quimby, B.A.
Frank Henry Gauss, B.A.
Newell F. McDorman, B.S.
Upton Heath Tarbert, B.S.
Marvin A. Melson, B.S.
Howard Lee Cecil, B.S.
Richard Francis Stone, B.S.
Clarence H. Cordrey, B.S.

1909.

Allen H. St. Clair, B.A.
Lloyd Chester Bartgis, B.A.
John Irvin Dawson, B.A.
Arthur Rufus Laney, B.A.
Harrison McAlpine, B.A.
Edwin Warfield, Jr., B.A.
Charles Luther Weaver, B.A.
William Barclay Ennis, B.S.
Robert Elmer Jones, B.S.
Albert Knox Starlings, B.S.
Clarence Trevett Johnson, B.S.
Joseph Alex. Kendrick, B.S.

1910.

Webster S. Blades, B.A.
Harry F. Warrenfeltz, B.A.
W. Linden Allen, B.A.
William P. Anderson, B.A.
Clark F. Brown, B.A.
Cleveland Dean, B.A.
Roscoe R. Grove, B.A.
Russell P. Hartle, B.A.
Edgar R. Hauver, B.A.
Robert M. Heine, B.A.
Leonard E. Kolmer. B.A,
John F. Lutz, B.A.
Thomas B. R. Mudd, B.A.
J. Percy Pinkerton, B.A.
C. Henry Ruhl, B.A.
Herbert Douglas Taylor, B.A.
Harry Eugene Wilson, B.A.
Peter George Zouck, B.A.
Roy Messick Jones, B.S.
John Frederick Koenig, B.S.

1911.

L. Claude Bailey, B.A.
Rowland K. Adams, B.A.
E. Stanley Bowlus, B.A.
J. Foster Davis, B.A.
S. Carl Drake, B.A.
Henry Lee Johnson, B.A.
Clifford L. Johnson, B.A.
William L. Koontz, B.A.
J. Eccleston Marsh, B.A.
John L. Morris, B.A.
Robert Graham Moss, B.A.
Eugene M. Owen, B.A.
Thomas Parran, Jr., B.A.
Emerson Bryan Roberts, B.A., M.A.
George E. Rullman, B.A.
William Stanley, B.A.
William Roland Vansant, B.S.

1912.

Benjamin Michaelson, B.A.
John Arthur Brashears, B.A.
Clarence L. Dickinson, B.A.
Charles G. Haslup, B.A.
Herman R. Holljes, B.A.
Robert S. Hopkins, B.A.
Spencer D. Hopkins, B.A.
Jack Mason Hundley, B.A.
Wilhelm Lentz, B.A.
Frederick A. Miller, B.A.
Louis E. Payne, B.A.
C. Holland Riggin, B.A.
Raymond E. Staley, B.A.
A. Everett Williams, B.A.
George L. Winslow, B.A.
S. Roland White, Jr., B.A.
Mark Victor Ziegler, B.A.
Philip Langdon Alger, B.S.
William J. Jones, B.S.
Kenneth E. Wilson, B.S.

1913.

Calvert Magruder, B.A.
Edgar T. Fell, B.A.
Philander B. Briscoe, B.A.
D. Earl Campbell, B.A.
William G. Catlin, B.A.
Earl LeV. Crum, B.A.
W. Stewart Fitzgerald, B.A.
Herman A. Gailey, B.A.
Robert V. Hoffman, B.A.
E. Lamar Hoke. B.A.
Earl S. Lewis, B.A.
Frederick S. Matthews, B.A.
Luther B. Miller, B.A.
Ira Edgar Ryder, B.A.
Robert A. Tennant, B.A.
Nial F. Twigg, B.A.
George W. Gering, B.S.
Frederick H. Hennighausen, B.S.
Asa Willard Joyce, B.S.
George W. Schultz, B.S.
Paul N. Starlings, B.S.M.E.
Harold Andrew, B.S.C.E.

Those marked with an (*) are dead.

HONORARY DEGREES.

1830.

*Charles Cummings, D.D.
*Theodorick Bland, LL.D.
*Sylvanus Thayer, U. S. Army, LL.D.

1834.

*Nathan C. Brooks, M.A.

1836.

*Rev. Henry Elwell, M.A.
*Rev. David F. Shaeffer, D.D.

1839.

*Rev. Joseph Wolf, D.D.

1840.

*Rev. George F. Worthington, M.A.
*Edward Hazen, M.A.

1841.

*Right Rev. George Washington Doane, LL.D.

1844.

*John Tayloe Lomax, LL.D.

1850.

*Rev. Gordon Winslow, D.D.
*Rev. Edward J. Stearns, D.D.

1852.

*Dr. William Sands, M.A.
*Dr. William W. Duvall, M.A.
*Dr. Marius Duvall, M.A.

1855.

*Right Rev. William Pinkney, D.D.

1856.

*Rev. Peter Van Pelt, D.D.
*Rev. Edwin M. Van Deusen, D.D.
*Rev. James A. McKenny, D.D.

1859.

*Hon. Roger Brooke Taney, LL.D.
*Right Rev. William Rollinson Whittingham, LL.D.

1860

*William Chauvenet, LL.D.

1868.

*Hon. Reverdy Johnson, LL.D.

1869.

*Thomas S. Alexander, LL.D.
*John V. L. McMahon, LL.D.
*Rev. Samuel F. Shute, D.D.

1871.

*Hon. Richard J. Bowie, LL.D.
*Hon. James L. Bartol, LL.D.
*N. H. Morison, LL.D.
*Rev. Benjamin B. Griswold, D.D.
*J. Grattan Hagner, M.A.
*William E. Thompson, M.A.
*Dr. Thomas Welsh, M.A.

1872.

*Isaac Nevett Steele, LL.D.
Dennis W. Mullan, U. S. N., M.A.

1873.

*Dr. Ninian Pinkney, U. S. N., LL.D.
*Rev. Julius M. Dashiell, D.D.

1874.

Prof. W. LeRoy Broun, LL.D.
*Hon. David Davis, LL.D.
James M. Garnett, LL.D.
*Rt. Rev. T. U. Dudley, D.D.
*Rev. J. Trapnell, D.D.

1875.

*Hon. Geo. William Brown, LL.D.
*Rev. Theodore P. Barber, LL.D.

1876.

*Daniel C. Gilman, LL.D.
*Rev. J. Pinkney Hammond, D.D.

1877.

*Prof. Hiram Corson, LL.D.

1878.

*S. Teackle Wallis, LL.D.
Rev. S. V. Leech, D.D.
*Rev. Samuel H. Gordon, D.D.

1879.

Hon. A. B. Hagner, LL.D.

1880.

*Rev. Thomas S. Bacon, D.D.

1884.

*H. T. Welles Bartley, LL.D.

1886.

Jay M. Whitham, M.A.
Rev. Alex. C. McCabe, M.A.

Those marked with an (*) are dead.

HONORARY DEGREES—CONTINUED.

1887.

Rev. Alex. C. McCabe, Ph.D.

1888.

*Frederick A. P. Barnard, Ph.D.
Richard White, M.A.
Wm. B. Harlan, M.A.
Somerville P. Tuck, M.A.
W. J. Dawkins, M.A.

1889.

*Rev. John McDowell Leavitt, LL.D.
Thomas Fell, Ph.D.
*Robert Brooke Dashiell, M.A.
*Rev. W. Scott Southgate, D.D.
Rev. C. S. Baker, D.D.
Rev. Randolph Lowrie, D.D.
Rev. William C. Winslow, D.S.

1890.

Rev. Leighton Parks, M.A.
Edward J. Clarke, M.A.
*Rev. Theodore C. Gambrall, D.D.
*Rev. R. H. Williams, D.D.
Hon. Jas. Wilton Brooks, LL.D.

1891.

Rev. Emerson Pierce Roberts, M.A.
Rev. C. Ernest Smith, M.A.
Rev. Wilbur F. Corkran, D.D.
*Rev. George A. Leakin, D.D.
Right Rev. Cleland K. Nelson, D.D.
Rev. John Poysal Hyde, LL.D.

1892.

Rev. Leighton Parks, D.D.
Rev. Samuel F. Morris, D.D.

1893.

Rev. Wm. M. Dame, D.D.
Rev. W. Wells Wolfe Wilson, D.D.
Rev. Henry H. Clark, D.D.
Edward Flint Brown, LL.D.

1894.

Rev. John H. Howard, D.D.
Rev. Laurence B. Thomas, D.D.
Rev. Edmund L. Hoffecker, D.D.
Rev. Percy Thomas Fenn, D.D.
Rev. Edward C. Macnichol, D.D.
*Rev. F. W. Tremlett, D.D.
Rev. John Hammond, LL.D.
Hon. Henry D. Harlan, LL.D.
*Hon. Jno. M. Robinson, LL.D.
*Hon. Jas. Revell, LL.D.
Hon. Somerville P. Tuck, LL.D.
Rev. Wm. Bayard Hale, M.A.
Rev. Stuart Crockett, M.A.
Robert H. Noble, M.A.
*Prof. Henri Marion, M.A.

1895.

*Rev. James C. Kerr, D.D.
Rev. W. L. McDowell, D.D.
Rev. Charles Pickells, D.D.
*Rev. J. W. McIlvaine, D.D.
Rev. Wyllys Rede, D.D.
Provost T. I. Ball, LL.D.
Rev. Ralph Williams, LL.D.
W. A. Duvall, M.A.

1896.

Rt. Rev. W. Forbes Adams, D.D.
Rev. Thomas A. Potts, D.D.
Rev. C. Ernest Smith, D.D.
Rev. A. B. Richardson, D.D.
*Rev. F. M. Munson, LL.D.
Rev. W. Bayard Hale, LL.D.
*Thomas Jay Hudson, LL.D.

1897.

Rev. John B. Blanchet, D.D.
Rev. Frederick W. Clampett, D.D.
*Rev. Alfred L. Royce, D.D.
*Calderon Carlisle, LL.D.
Rev. George H. R. Fletcher, LL.D.
*Rev. Thomas P. Hughes, LL.D.

1898.

Rev. Charles C. Pierce, D.D.
Rev. John A. Gutteridge, D.D.
Rev. Charles W. Baldwin, D.D.
Rev. Edward O. Flagg, LL.D.

1899.

Rev. R. Irving Watkins, D.D.
Rev. Hugh L. Elderdice, D.D.
Rev. George C. Hall, D.D.
Rev. Clarence T. Wilson, D.D.
Rev. William Thomas Way, M.A.

1900.

Rev. Eugene A. Noble, D.D.
Rev. Theodore A. O'Brien, D.D.
Rev. Morgan Read, D.D.
*Rev. Osborne Ingle, D.D.
Stev. Archer Williams, LL.D.
*Joshua W. Hering, LL.D.
Rev. Henry Lewis Myrick, LL.D.
Edwin Higgins, M.A.
Henry F. R. Snyder, M.A.

1901.

Rev. Ralph W. Kenyon, D.D.
Rev. W. W. Van Arsdale, D.D.
Archdeacon T. H. M. Villiers Appleby, LL.D.
Rev. Charles Callow, M.A.
Rev. William Fitz-Simon, M.A.
Rev. Thomas H. Russell, B.D.

1902.

Rev. Clinton T. Wyatt, D.D.
Rev. George F. Breed, D.D.
Rev. Cyrus T. Brady, LL.D.
Rev. S. D. Townshend, LL.D.
*B. Lawton Wiggins, LL.D.

Those marked with an (*) are dead.

HONORARY DEGREES—CONTINUED.

1903.

Rev. William S. S. Atmore, D.D.
*Hon. William Pinkney Whyte, LL.D.
*Hon. James McSherry, LL.D.
Francis LeRoy Satterlee, Jr., M.A.

1904.

*Hon. Richard H. Alvey, LL.D.
Hon. Jas. A. Pearce, LL.D.
*Hon. S. D. Schmucker, LL.D.
James W. Cain, LL.D.
Franklin B. Dowd, M.A.

1905.

Allen S. Will, M.A.
Rev. Arthur Chilton Powell, D.D.
Right Rev. J. H. Darlington, LL.D.
John C. Hemmeter, LL.D.
Rear-Admiral W. H. Brownson, U. S. N., LL.D.

1906.

George Milton Linthicum, M.A.
Rev. James H. McGuinness, D.D.
*Hon. Isidor Rayner, LL.D.

1907.

Rev. Talliaferro F. Caskey, D.D.
Rev. John McElmoyle, D.D.
Rev. Robert M. Moore, D.D.
*Hon. John Wirt Randall, LL.D.
John Hayes Hammond, LL.D.

1908.

Frederick J. von Schwerdtner, M.A.
Rt. Rev. Chas. Sumner Burch, D.D.
Rev. Frederick J. Keech, D.D.
Rev. Edward T. Lawrence, D.D.
Rev. Arthur Howard Noll, LL.D.

1909.

Samuel Maddox, M.A.
Clarence W. Stryker, M.A.
Edward Julius Clarke, L.H.D.
Eugene M. Hayes, L.H.D.
Byron Vernon Cecil, D.Sc.
Francis LeRoy Satterlee, D.Sc.
*Thomas John Morris, LL.D.
*James T. Woodward, LL.D.
Francis Lynde Stetson, LL.D.
William Barclay Parsons, LL.D.
Randolph Winslow, M.D., LL.D.
Rev. Daniel Harwood Martin, D.D.
Rev. Edward Barnes Niver, D.D.
Rt. Rev. John G. Murray, D.D.

1910.

Rev. C. L. Hubbard, M.A.
Henry Lee Smith, M.D., M.A.
*William J. Gaynor, LL.D.
Marcus Benjamin, LL.D.
Rev. Robert Kerr Stephenson, D.D.
Rev. George S. Bell, D.D.
Rev. George W. Dame, D.D.
Rev. C. T. Blanchet, D.D.

1911.

*Eugene Lee Crutchfield, M.A.
Rev. Frederick Gardiner, L.H.D.
Francis Horace Vizetelly, LL.D.
Herbert Noble, LL.D.
N. Charles Burke LL.D.
Henry Stockbridge, LL.D.
Rev. William E. Bird, D.D.
Rev. George P. Jones, D.D.
Rev. Joseph Patton McComas, D.D.
Rev. Robert S. Coupland, D.D.

1912.

Rev. Otis H. Draper, M.A.
Charles W. Duval, M.A.
Rev. W. J. J. Cornelius, M.A.
A. D. F. Hamlin, L.H.D.
Wilbur F. Smith, L.H.D.
J. A. Nydegger, Sc.D.
Thos. E. Satterthwaite, Sc.D.
Allen S. Will, LL.D.
Hon. W. L. Marbury, LL.D.
Hon. J. P. Gorter, LL.D.
Rev. J. H. Nelms, D.D.
Rev. F. G. Porter, D.D.
Rev. Van P. Northrop, D.D.
Rev. A. J. Gill, D.D.

1913.

Philemon H. Tuck, LL.D.
Hon. Theodore E. Burton, LL.D.
Elihu S. Riley, L.H.D.
Rev. Walter Archbold, D.D.
Rev. Alexander Bielaski, D.D.

Those marked with an (*) are dead.

REGISTER OF STUDENTS DURING THE COLLEGE YEAR 1913-14.

SENIOR CLASS.

Name.		Residence.
Godfrey Child	Latin Scientific Course	Pocomoke City, Md.
Robt. Lincoln Christian	Latin Scientific Course	Ellicott City, Md.
George Ewell Dryden	Latin Scientific Course	Snow Hill, Md.
Royal Lee Hobbs	Latin Scientific Course	Reisterstown, Md.
John W. Holman	Latin Scientific Course	Friendsville, Md.
Lucius Q. C. Lamar	Latin Scientific Course	Rockville, Md.
Wm. Dove Noble	Latin Scientific Course	Preston, Md.
S. Maurice Phillips	Latin Scientific Course	Quantico, Md.
Harry L. Reeder	Civil Engineering Course	Butler, Pa.
D. Earle Smith	Latin Scientific Course	Hoyes, Md.
Robert S. G. Welch	Latin Scientific Course	Annapolis, Md.
Ernest Lee Yost	Latin Scientific Course	Fairmount, W. Va.

Seniors—12.

JUNIOR CLASS.

Name.		Residence.
William R. Bowlus	Latin Scientific Course	Middletown, Md.
Henry Devries Cassard	Latin Scientific Course	Woodstock, Md.
B. Milton Cecil	Latin Scientific Course	Highland, Md.
John E. DeButts	Civil Engineering Course	Roland Park, Md
John L. DeMarco	Mechanical Eng. Course	Baltimore, Md.
Francis A. Hause	Mechanical Enginering Course	Marsh, Pa
Herbert Jump	Latin Scientific Course	Cordova, Md
G. Enfield McNutt	Scientific Course	Berkeley, Md
Wilbert Lacy Merriken	Latin Scientific Course	Federalsburg, Md
Charles Brown Mowbray	Latin Scientific Course	Federalsburg, Md
Walton R. Nelson	Latin Scientific Course	Hebron, Md
Wilmer Stanley Phillips	Latin Scientific Course	Whitehaven, Md
Robert Reid Ritchie	Civil Engineering Course	Lonaconing, Md
John E. Selby	Latin Scientific Course	Cheltenham, Md
Roy P. Smith	Latin Scientific Course	Towson, Md

Name.		Residence.
Daniel Eugene Walsh	Latin Scientific Course	Westminster, Md.
Chauncey Victor Wilson	Civil Engineering Course	Nottingham, Pa.
Oliver Winslow	Scientific Course	Baltimore, Md.
Wm. Randolph Woodward	Latin Scientific Course	Annapolis, Md.

Juniors—19.

SOPHOMORE CLASS.

Name.		Residence.
Harry James Andrew	Latin Scientific Course	Baltimore, Md.
Fred Bielaski	Scientific Course	Annapolis, Md.
T. Eugene Bourke	Latin Scientific Course	Robinson, Md.
James Brown Brashears	Latin Scientific Course	Annapolis, Md.
Jose Caminero Ruiz	Civil Engineering Course	Havana, Cuba.
Charles Pearl Cashell	Latin Scientific Course	Brookeville, Md.
Lea A. Darley	Scientific Course	Baltimore, Md.
Henry Lauran Darner	Latin Scientific Course	Hagerstown, Md.
Claggett C. Dorsey	Latin Scientific Course	Brookeville, Md.
James T. Duke	Scientific Course	Morganza, Md.
Lorraine D. Fields	Scientific Course	Pikesville, Md.
Emerson C. Harrington	Latin Scientific Course	Cambridge, Md.
Charles L. Hartsock	Latin Scientific Course	Cumberland, Md.
Charles T. Hauver	Latin Scientific Course	Myersville, Md.
Irvin Heise	Scientific Course	Baltimore, Md.
Thomas Chattle Hopkins	Latin Scientific Course	Annapolis, Md.
F. Weston Hyde	Latin Scientific Course	Washington, D. C.
J. Pierce Jewell	Latin Scientific Course	Annapolis, Md.
Robert Otis Jones	Latin Scientific Course	Baltimore, Md.
Thomas Watkins Ligon	Latin Scientific Course	Ellicott City, Md.
Howard B. Matthews	Latin Scientific Course	Cambridge, Md.
Gabriel T. Mackenzie	Scientific Course	Hagerstown, Md.
James C. Miller	Civil Engineering Course	Baltimore, Md.
Orville Monroe Moore	Mech. Eng. Course	Mt. Washington, Md.
Jacob Myers Pearce	Scientific Course	Monkton, Md.
Harry J. Selby	Latin Scientific Course	Ivory, Md.
Frank H. Thompson	Latin Scientific Course	Annapolis, Md.

Sophomores—27.

FRESHMAN CLASS.

Name.		Residence.
Ralph Gregory Beachley	Scientific Course	Hagerstown, Md.
Henry Joachim Boettcher	Scientific Course	Annapolis, Md.
H. Hubert Bowers	Civil Engineering Course	Frederick, Md.
Grover Cleveland Brady	Civil Engineering Course	Baltimore, Md.
Galloway G. Cheston	Mechanical Eng. Course	Annapolis, Md.
Walter R. Curfman	Latin Scientific Course	Libertytown, Md.
W. Brownley Davis	Civil Eng. Course	Baltimore, Md.
George Davidson	Latin Scientific Course	St. Margaret's, Md.
Dunlevy C. Downs	Latin Scientific Course	Annapolis, Md.
Oscar Eichhorn	Latin Scientific Course	Lonaconing, Md.
John Corry Fell	Scientific Course	Annapolis, Md.
Herbert Foreshaw	Scientific Course	Roland Park, Md.
Allen Lester Fowler	Latin Scientific Course	Annapolis, Md
Samuel Wesley Freeny	Latin Scientific Course	Hebron, Md.
Phillips L. Goldsborough	Latin Scientific Course	Cambridge, Md.
Henry Strayer Gordy	Latin Scientific Course	Mappsville, Va.
David Porter Guest	Scientific Course	Richmond, Va.
John F. Hanson	Latin Scientific Course	Baltimore, Md.
Joseph R. Harp	Scientific Course	Myersville, Md.
William H. Harrison	Latin Scientific Course	Middle River, Md.
Joseph D. Hungerford	Latin Scientific Course	Marshall Hall, Md.
John W. Hyde	Scientific Course	Washington, D. C.
Cecil Carey Jarman	Latin Scientific Course	Chestertown, Md.
Albert H. Johnson	Scientific Course	Bel Air, Md.
Carl R. Langhammer	Scientific Course	Baltimore, Md.
Stanley Eugene Little	Scientific Course	Hagerstown, Md.
Robert H. Maddon	Scientific Course	Princess Anne, Md.
Edward McKinley	Classical Course	Philadelphia, Pa.
E. F. Nickerson	Latin Scientific Coure	Havre de Grace, Md.
John Wesley Noble	Latin Scientific Course	Preston, Md.
Hiram F. Plummer	Scientific Course	Portsmouth, Va.
Paul Lankin Powles	Classical Course	Hagerstown, Md.
William Hawkes Price	Latin Scientific Course	Snow Hill, Md.
John Thomas Sadler	Scientific Course	Cockeysville, Md.
John Somerville	Latin Scientific Course	Lonaconing, Md.
Ridgely Patterson Stier	Latin Scientific Course	Perryman, Md.
Everett S. Stille	Latin Scientific Course	Baltimore, Md.
John Murdoch Storm	Latin Scientific Course	Boonsboro, Md.
Irs Bryant Talton	Scientific Course	Pocomoke City, Md.
William Tarbutton	Latin Scientific Course	Crumpton, Md.
James G. Tharp	Latin Scientific Course	Easton, Md.
Guy Douglas Thompson	Latin Scientific Course	Annapolis, Md.
Henry Lawrence Valdes	Scientific Course	Havana, Cuba

FRESHMAN CLASS—(Continued).

Ernest von Schwerdtner	Latin Scientific Course	Annapolis, Md.
Edgar B. Wachter	Latin Scientific Course	Sabillasville, Md.
Burns Hargette Waters	Latin Scientific Course	Baltimore, Md.
George Noah Weaver	Latin Scientific Course	Auburn, N. Y.
David Weinburg	Scientific Course	Lonaconing, Md.
Abraham W. Williams	Latin Scientific Course,	Prince Fred'ck, Md.
Nicholas D. Woodward	Latin Scientific Course	Annapolis, Md.
Wm. Harmong Lamar	Latin Scientific Course	Rockville, Md.

Freshmen—51.

SPECIAL COURSE.

Lang W. Anderson	Donora, S. C.
Stephen T. Bailey	Salisbury, Md.
J. Shelton Bowen	Prince Frederick, Md.
Paul Chaney	Annapolis, Md.
R. Hammond Elliott	Annapolis, Md.
William Carvel Hall	Annapolis, Md.
Fendall Marbury	Baltimore, Md.
Luther T. Miles, Jr.	Marion Station, Md.
Philip K. Moisan	Baltimore, Md.
Agustine Mujica	Juncos, P. R.
Philip Welch	Annapolis, Md.
Robert M. Whitmyer	New York, N. Y.
Clarence Eugene Womble	Norfolk, Va.

Special Students—13.

RECAPITULATION OF STUDENTS.

Maryland	105
Pennsylvania	4
Virginia	4
New York	2
District of Columbia	2
West Virginia	1
South Carolina	1
Cuba	2
Porto Rica	1
Total	122

DEGREES CONFERRED

AND CERTIFICATES OF DISTINCTION AWARDED ON COMMENCEMENT DAY, JUNE 19, 1912.

GRADUATE DEGREES.

BACHELOR OF ARTS.

Calvert Magruder (First Honor)	Annapolis, Md.
Edgar Tremlett Fell (Second Honor)	Annapolis, Md.
Philander Bowen Briscoe	Prince Frederick, Md.
Daniel Earl Campbell	Baltimore, Md.
William Granville Catlin	Whitehaven, Md.
Earl LeVerne Crum	Athens, Pa.
William Stewart Fitzgerald	Princes Anne, Md.
Herman Anderson Gailey	Cardiff, Md.
Robert Val Hoffman	Hagerstown, Md
Edward Lamar Hoke	Frederick, Md
Earl Smeltz Lewis	Frostburg, Md
Frederick Stone Matthews	La Plata, Md
Luther Bonnet Miller	Baltimore, Md
Ira Edgar Ryder	Jacksonville, Fla
Robert Alexander Tennant	Midland, Md
Nial Franklin Twigg	Cumberland, Md

BACHELOR OF SCIENCE.

George Washington Gering	Indian Head, Md
Frederick Herman Hennighausen	Baltimore, Md
Asa Willard Joyce	Annapolis, Md
George Walter Schultz	Annapolis, Md

BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING.

Paul Nutwell Starlings	Annapolis, Md

BACHELOR OF SCIENCE IN CIVIL ENGINEERING.

Harold Andrew	Denton, Md

DEGREES IN COURSE.

MASTER OF ARTS.

Nathan Winslow	B.A. (1900)
Walter Bailey	B.A. (1908)
Emerson B. Roberts	B.A. (1911)

HONORARY DEGREES.

DOCTOR OF LAWS.

Philemon H. Tuck, M.A., LL.B	Baltimore, Md.
Theodore E. Burton, M.A., LL.D	Cleveland, Ohio

DOCTOR OF LETTERS.

Elihu S. Riley	Annapolis, Md.

DOCTOR OF DIVINITY.

Rev. Walter Archbold	North East, Pa.
Rev. Alexander Bielaski	Annapolis, Md.

PRIZES.

Gold Medal by Board of Visitors and Governors for Highest Standing in Class:

Calvert Magruder.................................Annapolis, Md

Prize of $25.00 offered by the Alumni Association of St. John's Colleg to the Senior Class for the best Original Oration:

Calvert Magruder.................................Annapolis, Md
E. T. Fell.......................................Annapolis, Md

President's Medal for Oratory to Members of the Junior Class:

Godfrey Child..............................Pocomoke City, Md

President's Prize for Excellence in Bible Study.

Charles W. Mowbray..........................Federalsburg, Md

President's Medal for Oratory to Members of the Junior Class.

R. V. Hoffman................................Hagerstown, Md
O. M. Moore..............................Mt. Washington, Md

Philo Sherman Bennett Prize:

J. P. Jacobs..................................Millington, Md.

GRADE CERTIFICATES.

SENIOR CLASS.

alvert Magruder. Edgar T. Fell. W. Stewart Fitzgerald.
arl LeV. Crum. Robert V. Hoffman. R. Alexander Tennant.
George W. Gering.

STAR SECOND GRADE.

arl S. Lewis. A. Willard Joyce. George W. Schultz.

SECOND GRADE.

Daniel E. Campbell. Harold Andrew. Nial F. Twigg.
rederick H. Hennighausen. E. Lamar Hoke. Paul N. Starlings.

JUNIOR CLASS.

FIRST GRADE.

. .Godfrey Child. William D. Noble. Harry L. Reeder.
Walter W. Warner.

STAR SECOND GRADE.

Royal L. Hobbs. Ernest L. Yost. D. Earl Smith.

SECOND GRADE.

ohn W. Holman. Lucius Q. C. Lamar. Robert L. Christian.
S. Maurice Phillips.

SOPHOMORE CLASS.

FIRST GRADE.

Charles B. Mowbray. Walton R. Nelson.

STAR SECOND GRADE.

Robert R. Ritchie. C. Victor Wilson. Daniel E. Wals
Herbert Jump.

SECOND GRADE.

Henry D. Cassard. Howard B. Matthews. Francis A. Haus
John L. DeMarco.

FRESHMAN CLASS.

FIRST GRADE.

R. Otis Jones.

STAR SECOND GRADE.

Emerson C. Harrington, Jr.

SECOND GRADE.

Thomas W. Ligon. Harry J. Selby. Jacob M. Pearce.

SPECIAL CLASS.

A. Arnold Gladden.

HONORABLE MENTION.

Students who have made 4.50 or above in these subjects.

SENIOR CLASS.

arold Andrew	Military Science, Hydraulics, Highway Engineering, Machine Design.
E. Campbell	Ethics, English, Sociology.
arl LeV. Crum	Greek, Latin, English, Military Science, Spanish.
gar T. Fell	Latin, Law, Military Science, Greek, Ethics, Oratory, German, French, Collegian.
. S. Fitzgerald	Law, Military Science, Ethics, Latin, French.
erman A. Gailey	English, Drawing, Spanish.
W. Gering	Law, Military Science, Oratory, Physics, English, Drawing, Collegian.
H. Hennighausen	Spanish, Law, Military Science.
V. Hoffman	Military Science, Ethics, Biology, French, Latin, English, Economics, Collegian.
L. Hoke	Economics, Ethics, English, History.
W. Joyce	Law, Military Science, Chemistry.
S. Lewis	Military Science, Oratory, Surveying, English.
lvert Magruder	Law, Military Science, Ethics, Oratory, English, French, Latin, Economics, Collegian.
W. Schultz	Chemistry, Ethics.
N. Starlings	English.
A. Tennant	Spanish, English, Economics, Collegian, Biology.
. F. Twigg	English, Biology.

JUNIOR CLASS.

dfrey Child	Physics, Economics, Military Science, Logic, Elocution, English, French, History, Chemistry.
bert Christian	Economics, Biology.
J. Hobbs	Logic, English, Latin, Economics, History.
Q. C. Lamar	Logic, Elocution.
. D. Noble	Economics, Military Science, French, English, Logic.

S. M. Phillips	Logic, Greek, Military Science, English.
H. L. Reeder	Economics, Military Science, German, Logi Elocution, English.
D. E. Smith	Logic, Physics, Economics, Latin, History.
W. W. Warner	History, Physics, French, English, Law, Mil tary Science, Engineering, Hydraulics.
E. L. Yost	History, Economics, Biology, English.

SOPHOMORE CLASS.

H. D. Cassard	Mathematics, Latin.
H. B. Matthews	Latin.
C. B. Mowbray	Latin, English, German.
W. R. Nelson	German, History, Economics, Military Scienc Latin.
R. R. Ritchie	English, Surveying, Descriptive Geometr Physics, Chemistry.
D. E. Walsh	Latin.
C. V. Wilson	Surveying, Drawing.

FRESHMAN CLASS.

E. C. Harrington	German.
R. O. Jones	Mathematics, German, History, Latin.
Herbert Jump	History, German.
T. W. Ligon	Latin.
J. M. Pearce	Mathematics.
H. J. Selby	Latin, Mathematics.

COMMENCEMENT EXERCISES, 1912.

PROGRAMME.

HURSDAY, JUNE 12TH.

8.00 P. M.—Junior Oratorical Contest.

RIDAY, JUNE 13TH.

6.00 P. M.—Dress Parade.
8.00 P. M.—Dance by Phi Sigma Kappa Fraternity.

ATURDAY, JUNE 14TH.

8.00 P. M.—Debate between the Philomathean and Philokalian Societies. Followed by Promenade Concert on Front Lawn.

UNDAY, JUNE 15TH.

11.00 A. M.—Baccalaureate Sermon, by Rev. Charles L. Mead, D.D., of Baltimore, Md., in First M. E. Church, Annapolis, Md.

ONDAY, JUNE 16TH.

6.00 P. M.—Dress Parade.
8.00 P. M.—Senior Oratorical Contest. Dedication of Randall Hall. Addresses by Philemon H. Tuck, Esq., and by Hon. Robert Moss.

UESDAY, JUNE 17TH.

10.30 A. M.—Preparatory School Commencement. Address by Edward T. Clark, Esq., of Ellicott City, Md. Raising of Class Shield.
6.00 P. M.—Dress Parade.
8.00 P. M.—Farewell Ball. Class 1914 to Class 1913.

EDNESDAY, JUNE 18TH. COMMENCEMENT DAY.

10.30 A. M.—Graduation Exercises. Address by Hon. Theodore E. Burton, Senator of Ohio.
1.00 P. M.—Luncheon in Randall Hall.

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The Catalogue

Saint John's College

Department of Arts and Sciences of the University of Maryland

1696-1915

ANNAPOLIS, MARYLAND

CATALOGUE

—OF—

St. John's College

ANNAPOLIS, MARYLAND

—FOR THE—

Academic Year, 1914-1915
And Prospectus, 1915-1916

MDCCXCIII

PRESS OF
THE ADVERTISER-REPUBLICAN,
ANNAPOLIS, MD.

TYPOGRAPHICAL
UNION LABEL
ANNAPOLIS

UNIVERSITY OF MARYLAND.

GENERAL STATEMENT.

St. John's College has entered into an affiliation with the Schools of Law, Medicine, Dentistry, and Pharmacy of the University of Maryland.

The operation of these working relations is outlined as follows:

First. Seniors in St. John's College must do the number of hours required work as specified in the schedule (page —) for the Senior class. The remaining hours may be supplied by elective studies in the Law School of Maryland University as comprised in that school. Upon the satisfactory completion of this course the degree of Bachelor of Arts or Bachelor of Science is conferred upon such students at the end of the year. The Professional Degree may be reached in two years more. Students so electing must continue their formal registration in the college, though doing part of their work in the Law School.

Second. Students who have completed the Junior year in St. John's College and who have made an approved choice of electives, may, if they desire it, do the entire work of the Senior year in the Medical School of the University. If they successfully complete the work of the first year in the Medical School they are graduated with their class with the degree of A. B. or B. S. from St. John's College.

By taking advantage of this privilege a man may complete the Undergraduate and Medical courses in seven years.

During three of these years, or until he has completed the work of the Junior class, he is a resident student in St. John's College, and for four years he is a resident in the Medical School in Baltimore.

At the end of the fourth year he receives the A. B. degree, and at the end of seven years the M. D. degree, but credit from the Medical School cannot be accepted in subjects for which credit has already been given in the college of Liberal Arts.

THE UNIVERSITY OF MARYLAND is represented by five departments, each having a distinct faculty of instruction.

1st. THE COLLEGE OF LIBERAL ARTS at Annapolis, Maryland. St. John's College, Annapolis, Md., founded in 1696, as King William's School, is by contract of affiliation styled and is recognized as the Department of Arts and Sciences. The curriculum leads to the degree of Bachelor of Arts and Science and Master of Arts. (See pp. 29 and 30.)

2nd. THE SCHOOL OF MEDICINE, in Baltimore, Maryland. This school was established in Baltimore, Md., in 1807, and offers a high grade course in medicine, leading to the degree of Doctor of Medicine, and extending over a period of four years. It represents the Department of Medicine.

3rd. THE SCHOOL OF LAW, in Baltimore, Maryland. This school was opened in 1822 and reorganized in 1865, and is designed by means of a course of study covering three years to qualify its students for the degree of Bachelor of Law, and for a successful practice of the law. It represents the Department of Law.

4th. THE DEPARTMENT OF PHARMACY was established in 1841 as the Maryland College of Pharmacy, and affiliated with the University in 1904. The school is designed to give students a thorough acquaintance with pharmacy, chemistry, materia medica, and pharmacognosy by means of lectures and laboratory training. The course leading to degree of Doctor of Pharmacy extends over two years.

5th. THE DEPARTMENT OF DENTISTRY was founded in 1882 and is designed to teach the art of dentistry as an integra part of the School of Medicine. The course of study leading t the degree of Doctor of Dental Surgery covers a period o three years.

MEDICAL DEPARTMENT.

R. Dorsey Coale, A.M., Ph.D., M.D., Dean.

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J. Mason Hundley, M.D., Professor of Clinical Gynecology.
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And one hundred and ten Clinical and Associate Professors.

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Hon. Henry D. Harlan, Dean, 1210 Fidelity Bldg.

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Arranged Alphabetically.

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J. William Smith, D.D.S., Professor of Dental Prosthesis.
Elmer E. Cruzen, D.D.S., Professor of Crown and Bridge Work and Ceramics.
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. W. Holland, M.D., Associate Professor of Anatomy.
. Whiting Farinholt, D.D.S., Demonstrator of Crown-Bridge, Porcelain and Inlay Work.
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Robert P. Bay, M.D., Instructor in Oral Surgery.
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Alex. H. Patterson, D.D.S., Demonstrator of Prosthetic Dentistry.
. Whiteford Moore, D.D.S., Demonstrator of Anæsthesia and Analgesia.
. Fitzroy Phillips, D.D.S., Charles A. Shreeve, D.D.S., Assistant Dental Demonstrators.

The regular sessions (of seven months each) begin October 1st, and he summer sessions at the close of the regular sessions.

For catalogue and other information apply to Dr. T. O. Heatwole, Dean of the Dental Department of the University of Maryland, N. E. Corner of Greene and Lombard Streets, Baltimore, Maryland.

DEPARTMENT OF PHARMACY.

Charles Caspari, Jr., Dean.

FACULTY.

SEVENTY-SECOND ANNUAL SESSION MARYLAND COLLEGE OF PHARMACY.

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Charles Caspari, Jr., Phar.D., Professor of Theoretical and Applie Pharmacy, Dean of the Faculty.

David M. R. Culbreth, A.M., Phar.G., M.D., Professor of Materia Medic Botany and Pharmacognosy.

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Louis J. Burger, Ph.G., LL.B., Lecturer on Pharmaceutical Jurisprudenc

George Stahl, Phar.D., Demonstrator in Dispensing.

For catalogue containing full information, address Charles Caspari, J Dean of the Maryland College of Pharmacy, University of Marylan Baltimore, Md.

915. CALENDAR. 1916.

1915.

EDNESDAY, SEPTEMBER 15.	Opening of Session and Reception of Candidates for Admission.
HURSDAY, SEPTEMBER 16	Examination for conditioned and unexamined students in Latin and Greek.
RIDAY, SEPTEMBER 17.	Examination for conditioned and unexamined students in English, History and Science.
ATURDAY, SEPTEMBER 18.	Examination for conditioned and unexamined students in Mathematics.
HURSDAY, NOVEMBER 25.	Thanksgiving Day.
UESDAY, DECEMBER 21.	Commencement of Christmas vacation.

1916.

UESDAY, JANUARY 4.	Resumption of College Exercises.
ONDAY, FEBRUARY 7.	Second Term begins.
EDNESDAY, APRIL 19.	Easter vacation begins 12 midday.
EDNESDAY, APRIL 26.	Easter vacation terminates at 7.00 P. M.

ORGANIZATION.

The charter of St. John's College was granted in 1784, and
the institution opened in 1789. But under another form and
name it had been doing its work during nearly a hundred previous years, and is, therefore, one of the oldest colleges in th
country. At the city of St. Mary's, then the capital of Maryland, as early as 1671, the Upper House of the General Assembly passed an Act "for founding and erecting a school o
college for the education of youth in learning and virtue.'
This was followed by the Act of 1696, establishing KING WILLIAM'S SCHOOL, which was opened 1701. Here were educate
some of the most distinguished sons of Maryland—physicians
lawyers, statesmen, clergymen—and pre-eminent among th
brilliant number was William Pinkney, whose learning an
eloquence have a national fame. KING WILLIAM'S SCHOO
was, in 1784, merged into St. John's College, which has thu
been connected with the State of Maryland from the earl
times of colonial history. Francis Scott Key, author of ou
favorite national ode, and Reverdy Johnson, distinguished
a lawyer and a statesman, are among the alumni, and man
others, scarcely less eminent, could be mentioned.

LOCATION AND ACCESS.

The college is pleasantly situated at Annapolis, on t
banks of the Severn river, a few miles from the Chesapea
Bay. Nothing in the country surpasses the picturesque beau
of its situation. The college green is spacious, amply shade
and most attractive to the eye, while the campus, in the rea
is admirably adapted for sports. Bordering the ground
"College Creek," a branch of the Severn, affords every
cility for swimming and boating. Indeed, the situation co
bines every advantage desirable for a college. The buildin
are large, commodious, and well adapted for purposes of bo
classical and technical education, and accommodate two hu
dred and fifty students.

Annapolis has hourly trolley communication with Bal
more and Washington, daily steamboat connection with t
former city, and telephonic and telegraphic connection w
every part of the country.

BOARD OF VISITORS AND GOVERNORS.

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(Under the Charter elected annually.)
HIS EXCELLENCY, PHILLIPS LEE GOLDSBOROUGH,
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Instructor in English and Latin.

ROSCOE E. GROVE, B.A.,
(Graduate of St. John's College.)
Instructor in German and Mathematics.

SARAH BERRY,
Registrar and Secretary for the President.

GENERAL INFORMATION.

General Regulations.

A copy of the general rules of the college can be obtained upon application at the President's office.

All students are required to be present promptly on the opening day of the session, but no students except those having special permits from the Faculty will be allowed in the College buildings before the regular day of opening.

Each member of the Senior, Junior and Sophomore classes is allowed, in each term, as many absences from recitations in any study pursued by him in the class of which he is a member, as there are prescribed recitations per week in that study; and for each absence above the number thus allowed, he will be given zero as a recitation mark, and ten demerits.

Each student of the Freshman Class is allowed in each term three absences from recitations, in each study in which four recitations per week are prescribed; two absences in each study in which three recitations are prescribed, and one absence in each study in which two recitations are prescribed.

Excepting these cuts he will be marked zero for each and every absence whatever from recitations, and shall also receive ten demerits if the excuse for the absence is not satisfactory. In this case all absences owing to prolonged illness may be considered by the Faculty, upon the recommendation of the President, or upon the certificate of a recognized physician.

Absence from College.

Absence of athletic teams, glee clubs, delegates to the fraternity conventions, etc., is made the subject of special permission, for which application must be made, in every case before the absence, to the Faculty.

All omitted exercises, allowed or excused, *must be made up within one week* after the resumption of college duties, at a time and place appointed by the instructor whose exercises were omitted. The responsibility in this matter rests with the student. For special reasons the instructor may grant an extension of the time beyond one week. In all cases a student is held responsible for preparation on omitted work whenever involved in review or examination.

Omitted exercises, not allowed or excused (or in any case, if not made up), will be counted as failures in reckoning a student's standing.

COURSES OF STUDY.

The *College Course* embraces three groups of studies for undergraduates, each occupying four years, viz.:

1. The Classical and the Latin-Scientific, both of which lead to the degree of Bachelor of Arts.
2. The Scientific course, which leads to the degree of Bachelor of Science.

The scheme of study in the different groups, arranged for the sake of comparison, in parallel columns, will be found on pages 34 to 36, inclusive. In order to obtain one of the above-mentioned degrees, a student must have completed satisfactorily the course as herein laid down, but for such as may not be studying for a degree, select courses will be arranged according to the option of the parents or guardians, subject to the approval of the Faculty. On the successful completion of such special courses, certificates will be given.

Post-graduate courses are arranged for those graduates who wish to become candidates for the Master's degree.

REMARKS ON COURSES.

It is to be seen that in the classical course, the study of Mathematics is discontinued after the Sophomore year, at which point the study of the sciences begins. The classical student will thus devote some time to scientific study, the particular branches being elective. Also, the student of the Latin-Scientific course, taking no Greek at all, and discontinuing Mathematics at the end of the Sophomore year, enjoys a fuller course of English, and begins the study of Science earlier than the classical student. In the Scientific course, in which neither Latin nor Greek is required, four years are given to Biology, Physics, Chemistry, and to Mathematics, and three years are given to the study of English. A full course in both French and German is required for every degree.

No student will be permitted to discontinue any study, except at the close of the term, and then only at the *written* request of his parents or guardian.

Students pursuing a select course may enter any class for which they are fitted, the number of their studies being subject to the direction of the Faculty.

Requirements for Admission for Sessions of 1914-1915 will be as Follows: (14 Units Required.)

All candidates for admission to the College must offer satisfactory evidence of good moral character, and those coming from other colleges must present letters of honorable dismissal.

A candidate who offers credentials from a recognized school showing that he has completed the requirements for entrance as given below will be admitted, provisionally, to the Freshman Class. A candidate who does not offer credentials will be examined upon the work required for entrance.

Whether a student enters by credentials or by examination, he is not given full standing until he has shown by doing satisfactory work that he is able to pursue a college course with success. The requirements for entrance are based upon a four years' preparatory course of study, consisting of four subjects throughout the year. A year's work in a subject with five recitations per week constitutes a unit; four one-hour recitations per week are considered the equivalent of five forty or forty-five minute recitations per week. *The total requirements for entrance is fixed at fourteen units.*

The units required for entrance to the various courses are as follows:

CLASSICAL.		LATIN-SCIENTIFIC.	
Latin	4 units	Latin	4 units
English	3 units	English	3 units
Mathematics	3 units	Mathematics	3 units
History	2 units	History	2 units
Greek	2 units	Elective	2 units

For the Latin-Scientific Course the candidate may select his two elective units from any of those specified below.

To enter the Scientific Course the candidate must present: English, 3 units; Mathematics, 3 units; History, 2 units, and Science, 2 units, making a total of 10 units. In addition, he must offer four units from those specified below.

The following are the minimum numbers of units which can be accepted in each subject:

English	3	units	
Latin, 2 years	2	“	
3rd year	1	“	
4th year	1	“	
Greek, 2 years	2	“	
3rd year	1	“	
German, Elementary, 1 year	1	“	
Intermediate, 3rd year	1	“	
French, Elementary, 1 year	1	“	
Intermediate, 1 year	1	“	
History, 2 years	2	“	
English History	½ or 1	“	*
Mediaeval and Modern History	½ or 1	“	*
Arithmetic	½	“	
Elementary Algebra	1½	“	
Plane Geometry	1	“	
Advanced Algebra	½	“	
Solid Geometry	½	“	
Plane & Spherical Trigonometry	½	“	
Physics, Theoretical and Practical	1	“	
Chemistry, Theoretical and Practical	1	“	
Mechanical Drawing	1	“	
Botany, Physical Geography, Zoology, Biology and Physiology	½ or 1	“	*

If a candidate for admission cannot present the total of fourteen units he may be allowed to enter the Freshman Class, provided his deficiencies do not amount to more than two units, which deficiencies must be confined to no more than two subjects. All entrance conditions must be made up as soon as possible, but not later than the end of the Sophomore year.

Blank forms for certification will be furnished approved High Schools and Academies by the College. Certification by the Principal is to be made on these blank forms.

Candidates for entrance to an advanced class in any of the courses are required to pass examinations upon all studies of the course, up to the point at which they seek admission.

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*Depending on the length of the course.

The College Faculty will not make itself responsible for providing instructions in subjects in which candidates for matriculation may be conditioned, except in Latin and Greek, and in these branches only in so far as the candidate shows diligence in his work, and a proper appreciation of the instruction provided.

Requirements for Admission by Departments.

Mathematics:

1. Arithmetic, including the Metric System (one-half unit). Wentworth and Hill's High School Arithmetic is recommended for preparation.
2. Algebra, (one and a half units). General Principles and Equations through Quadratics. Wells' New Higher Algebra is recommended for preparation.
3. Plane Geometry (one unit). Five books. Wentworth's Plane Geometry is recommended for preparation.
4. Algebra, completed, and Solid Geometry (one unit).

Algebra: Chapters 24-37 of Wells' New Higher Algebra. Simultaneous equations of the second degree, the theory of quadratic equations, zero and infinity, indeterminate equations, ratio and proportion, variations, progressions, the binomial theorem for positive, negative and fractional exponents, undetermined coefficients, logarithms, compound interest and annuities, permutations and combinations.

Geometry: Wentworth's Solid Geometry. Solution of original problems.

English:

The requirements in English include a course in Composition and Rhetoric (1 unit), the reading and study of classics on the regular list of College Entrance Requirements in English (2 units).

English Grammar and Composition:

The first object requires instruction in grammar and composition. English grammar should ordinarily be reviewed in the secondary school; and correct spelling and grammatical accuracy should be rigorously exacted in connection with all written work during the four years. The principles of English composition governing punctuation, the use of words, paragraphs, and the different kinds of whole composition, including letter-writing, should be thoroughly mastered; and practice in composition, oral as well as written, should extend throughout the secondary school period. Written exercises may well comprise narration, description, and easy exposition and argument based upon simple outlines. It is advisable that subjects for this work be taken from the student's personal experience, general knowledge, and studies other than English, as well as from his reading in literature. Finally, special instruction in language and composition should be accompanied by the concerted effort of teachers in all branches to cultivate in the student the habit of using good English in his recitations and various exercises, whether oral or written.

Literature:

The second object is sought by means of two lists of books, headed respectively Reading and Study, from which may be framed a progressive course in literature covering four years. In connection with both lists, the student should be trained in reading aloud and encouraged to commit to memory some of the more notable passages both in verse and in prose. As an aid to literary appreciation, he is further advised to acquaint himself with the most important facts in the lives of the authors whose works he reads and with their place in literary history.

(a) *Reading.* The aim of this course is to foster in the student the habit of intelligent reading and to develop a taste for good literature, by giving him a first-hand knowledge of some of its best specimens. He should read the books carefully, but his attention should not be so fixed upon details that he fails to appreciate the main purpose and charm of what he reads.

FOR STUDENTS ENTERING 1915, 1916, 1917 AND 1918.

With a view to large freedom of choice, the books provided for reading are arranged in the following groups, from each of which at least two selections are to be made, except as otherwise provided under Group I.

GROUP I. CLASSICS IN TRANSLATION. The Old Testament, comprising at least the chief narrative episodes in Genesis, Exodus, Joshua, Judges, Samuel, Kings, and Daniel, together with the books of Ruth and Esther; the Odyssey, with the omission, if desired, of Books I, II, III, IV, V, XV, XVI, XVII; the Iliad, with the omission, if desired, of Books XI, XIII, XIV, XV, XVII, XXI; the Aeneid. The Odyssey, Iliad, and Aeneid should be read in English translations of recognized literary excellence.

For any selection from this group a selection from any other group may be substituted.

GROUP II. DRAMA. Shakespeare: A Midsummer Night's Dream; The Merchant of Venice; As You Like It; Twelfth Night; The Tempest; Romeo and Juliet; King John; Richard the Second; Richard the Third; Henry the Fifth; Coriolanus; Julius Caesar;* Macbeth;* Hamlet.*

GROUP III. PROSE FICTION. Malory: Morte d'Arthur (about 100 pages); Bunyan: Pilgrim's Progress, Part I; Swift: Gulliver's Travels (voyages to Lilliput and Brobdingnag); Defoe: Robinson Crusoe, Part I; Goldsmith: The Vicar of Wakefield; Frances Burney: Evelina; Scott's Novels, any *one*; Jane Austen's Novels, any *one;* Maria Edgeworth: Castle Rackrent or The Absentee; Dicken's Novels, any *one;* Thackeray's Novels, any *one;* George Eliot's Novels, any *one;* Mrs. Gaskell: Cranford; Kingsley: Westward Ho! or Hereward, the Wake; Reade: The Cloister and the Hearth; Blackmore: Lorna Doone; Hughes: Tom Brown's School Days; Stevenson: Treasurer Island, or Kidnapped, or The Master of Ballantrae; Cooper's Novels, any *one;* Poe: Selected Tales; Hawthorne: The House of the Seven Gables, or Twice Told Tales, or Mosses from an Old Manse; a collection of short stories by various standard writers.

GROUP IV. ESSAYS, BIOGRAPHY, ETC. Addison and Steele: The Sir Roger de Coverley Papers or selections from The Tatler and The Spectator (about 200 pages); Boswell: Selections from the Life of Johnson (about 200 pages); Franklin: Autobiography; Irving: Selections from the Sketch Book (about 200 pages), or Life of Goldsmith; Southey: Life of Nelson; Lamb: Selections from the Essays of Elia (about 100 pages); Lockhart: Selections from the Life of Scott (about

200 pages); Thackeray: Lectures on Swift, Addison, and Steele in the English Humourists; Macaulay: Any *one* of the following essays: Lord Clive, Warren Hastings, Milton, Addison, Goldsmith, Frederic the Great, Madame d'Arblay; Trevelyan: Selections from the Life of Macaulay (about 200 pages); Ruskin: Sesame and Lilies or selections (about 150 pages); Dana: Two Years Before the Mast; Lincoln: Selections, including at least the two Inaugurals, the Speeches in Independence Hall and at Gettysburg, the Last Public Address, the Letter to Horace Greeley, together with a brief memoir or estimate of Lincoln; Parkman: The Oregon Trail; Thoreau: Walden; Lowell: Selected Essays (about 150 pages); Holmes: The Autocrat of the Breakfast Table; Stevenson: An Inland Voyage and Travels With a Donkey; Huxley: Autobiography and selections from Lay Sermons, including the addresses on Improving Natural Knowledge, A Liberal Education, and A Piece of Chalk; a collection of Essays by Bacon, Lamb, De Quincey, Hazlitt, Emerson, and later writers; a collection of Letters by various standard writers.

GROUP V. POETRY. Palgrave: Golden Treasury (First Series), Books II and III, with special attention to Dryden, Collins, Gray, Cowper, and Burns; Palgrave: Golden Treasury (First Series), Book IV, with special attention to Wordsworth, Keats, and Shelley (if not chosen under *Study*); Goldsmith: The Traveller and The Deserted Village; Pope: The Rape of the Lock; a collection of English and Scottish ballads, as, for example, some Robin Hood ballads, The Battle of Otterburn, King Estmere, Young Beichan, Bewick and Grahame, Sir Patrick Spens, and a selection from later ballads; Coleridge: The Ancient Mariner, Christabel, and Kubla Khan; Byron: Childe Harold, Canto III or IV, and The Prisoner of Chillon; Scott: The Lady of the Lake or Marmion; Macaulay: The Lays of Ancient Rome, The Battle of Naseby, The Armada, Ivry; Tennyson: The Princess, or Gareth and Lynette, Lancelot and Elaine, and The Passing of Arthur; Browning: Cavalier Tunes, The Lost Leader, How They Brought the Good News from Ghent to Aix, Home Thoughts from Abroad, Home Thoughts from the Sea, An Incident of the French Camp, Hervé Riel, Pheidippides, My Last Duchess, Up at a Villa—

Down in the City, The Italian in England, The Patriot, The Pied Piper, "De Gustibus"—, Instans Tyrannus; Arnold: Sohrab and Rustum and The Forsaken Merman; selections from American Poetry, with especial attention to Poe, Lowell, Longfellow, and Whittier.

Study.

This part of the requirement is intended as a natural and logical continuation of the student's earlier reading. Greater stress is laid upon form and style, the exact meaning of words and phrases, and the understanding of allusions. For this close reading the books are arranged in four groups, from each of which one selection is to be made.

GROUP I. DRAMA. Shakespeare: Julius Caesar; Macbeth; Hamlet.

GROUP II. POETRY. Milton: L'Allegro, Il Penseroso, and either Comus or Lycidas; Tennyson: The Coming of Arthur, The Holy Grail, and The Passing of Arthur; the selections from Wordsworth, Keats, and Shelley in Book IV of Palgrave's Golden Treasury (First Series).

GROUP III. ORATORY. Burke: Speech on Conciliation with America; Macaulay: Speech on Copyright, and Lincoln: Speech at Cooper Union; Washington: Farewell Address, and Webster: First Bunker Hill Oration.

GROUP IV. ESSAYS. Carlyle: Essay on Burns, with a selection from Burns's Poem; Macaulay: Life of Johnson; Emerson: Essay on Manners.

Examination.

The examination will be divided into two parts, one of which (English 1) will be on grammar and composition, and the other (English 2) on literature.

In grammar and composition, the candidate may be asked to construe sentences, to parse individual words, and to correct mistakes in usage. The main test in composition will consist of one or more essays, developing a theme through several paragraphs; the subjects will be drawn from the books listed above under *Reading,* from the candidate's other studies, and from his personal knowledge and experience quite apart from reading. For this purpose several subjects, perhaps eight or ten, will be indicated, from which the candidate may make his own selections.

The examination in literature will include: (1) General questions designed to test such a knowledge and appreciation of literature as may be gained by fulfilling the requirements defined under *Reading* above. The candidate will be required to submit a list of the books read in preparation for the examination, certified by the principal of the school in which he was prepared; but this list will not be made the basis of detailed questions. (2) More particular questions upon the content, form, and structure of the books prescribed for *Study,* and upon the meaning of such words, phrases, and allusions as may be necessary to an understanding of the works and an appreciation of their salient qualities of style. General questions may also be asked concerning the lives of the authors, their other works, and the periods of literary history to which they belong.

However accurate in subject-matter, no paper will be considered satisfactory if seriously defective in punctuation, spelling, or other essentials of good usage.

History.

1. Ancient History (one unit).
   Special attention to Greek and Roman history, but including also a short introductory study of the more ancient nations and the chief events of the early Middle Ages, down to the death of Charlemagne (814).
2. Medieval and Modern European History (one unit).
   From the death of Charlemagne to the present time.
3. English History (one unit).
4. American History and Civil Government (one unit).

The examination in history will be so framed as to require comparison and judgment on the pupil's part rather than mere memory. The examinations will pre-suppose the use of good text-books, at least 600 duodecimo pages of collateral reading, and practice in written work. Historical novels, plays or poems will not be accepted in fulfillment of the requirement of collateral reading. The methods of instruction which the examinations in History and Civil Government presuppose are substantially identical with those set forth in *A*

History Syllabus for Secondary Schools (D. C. Heath & Co.); and the references for collateral reading given in that manual may be taken as indications of the kind of collateral reading that should be done.

These requirements are the same as those of the College Entrance Examination Board in History, *a, b, c, d.*

FOREIGN LANGUAGE.

Latin.

1. First year Latin (one unit).
   The grammars of Allen and Greenough, Bennett, or Gildersleeve are recommended for preparation. Especial attention should be paid to the forms, vocabulary and syntax.
2. Cæsar, first four books of the Gallic War (or Rolfe and Dennison's Junior Latin Book). (One unit).
   Continued attention to forms and sentence structure. Latin Composition. Quality of preparation should always be emphasized.
3. Cicero, six orations (one unit).
   The four orations against Cataline, the Archias, and the Manilian Law are recommended. Latin Prose Composition. Arnold's Latin Prose Composition, lessons 1-23, or Jones' Latin Prose Composition, lessons 1-20, is recommended for preparation. The translation of easy passages at sight from Latin into English.
4. Virgil, Aeneid, six books (one unit).
   Syntax, versification, prose composition and sight reading.

Greek.

1. Grammar (one unit).
   A thorough knowledge of declensions and conjugation of regular verbs. White's First Greek Book is recommended for preparatory study.
2. Reading (one unit).
   Four books of Xenophon's Anabasis. For one book of Anabasis, one book of Homer may be substituted.

German.

1. First year (one unit).
   German I of the College curriculum must be absolved.

2. Second year (one unit).
German II of the College curriculum must be absolved.

French.

1. First year (one unit).
French I of the College curriculum must be absolved.
2. Second year (one unit).
French II of the College curriculum must be absolved.

N. B.—The courses in German and French as offered in the College are found on page 43 of this catalogue.

SCIENCE.

For the required units in Science, Physics and Botany are recommended, but Chemistry, Zoology, Physiology and Physical Geography may be offered. About one-half of the time given to a subject should be devoted to laboratory work, two periods of which are counted as equivalent to a prepared recitation.

SPECIAL PRE-MEDICAL COURSE.

After January 1st, 1914, students desirous of entering the Medical School of the University of Maryland will be required to present one year of college credits in Chemistry, Biology and Physics, and one Modern Language or two years' work in a college of Liberal Arts, in addition to the accredited four years' High School Course.

To meet this demand a Special Course, embracing the above studies will be offered to students contemplating the study of Medicine.

A candidate for admission to the School of Medicine of the University of Maryland who wishes to satisfy the second of the requirements of the Board of Medical Examiners can take the following courses at St. John's College, which is the Department of Arts and Sciences of the University of Maryland:

Biology I. General Biology, and introduction to the biological sciences. Lectures, recitations, and laboratory exercises. Four hours credit. Laboratory fee $5.00 a term. Prof. Ridgely.

Text books: Elementary Biology, Parker; and Biology of the Frog, Holmes. Both published by Macmillan.

Chemistry I. General Chemistry; non-metals and metals; theoretical chemistry, fundamental laws and theories, reactions, stociometry; methods of preparing salts. Three hours a week of recitations and lecture work and two of laboratory. Four hours credit. Laboratory fee, $7.50 a term. Prof. Gray.

Physics I. General Physics; Metric system, properties of matter; kinematics; dynamics; mechanics of solids; liquids and gases; sound; heat; light; magnetism and electricity. Three hours a week of recitations, lectures and problems, and two hours of laboratory work. Four hours credit. Laboratory fee, $5.00 a term. Prof. Mittendorf.

French II. Three hours per week. Prof. Schumacher.

(a) Modern French Writers: Dumas, Daudet, Maupassant. Coppeé Vigny, Sand.
(b) Classics: Corneille's Le Cid, Moliere's L'Avare, Racine's Andromaque.
(c) Prose composition throughout the year.
(d) Private reading.
(e) Outline of French Literature.

German II. Three hours per week. Prof. Schumacher.

(a) Reading: Heyse's Die Hochzeit auf Capri; Wildenbruch's Das edle Blut; Baumbach's Sommermarchen; Wilhelm's Einer musz heiraten.

ADVANCED COURSES.

Candidates who have had the equivalents of these courses, or of some of them, may take advanced courses, for which credit will be given at the University of Maryland. These courses are:

Biology II. Advanced Biology; Zoology; Comparative Anatomy of the Vertebrates and Embryology; or Botany; Plant Morphology and Plant Physiology. Biology I required for admission to Biology II. Laboratory Exercises, lectures and conferences. Three hours credit. Laboratory fee, $5.00 a term. Students who intend to study Medicine are advised to take both Biology I and II. Prof. Ridgely.

Chemistry II. Qualitative Analysis; one hour a week of recitation and four of laboratory work; three hours credit. Prerequisite, Chemistry I. Basic and acid analysis; study of the metals; and advanced chemical theory; in the laboratory, analysis of unknown solutions, solids, alloys, and commercial samples. Laboratory fee, $7.50 per term. Prof. Gray.

Chemistry III. Quantitative Analysis. Six hours a week of laboratory work, counting as three hours credit, with occasional recitations. Gravimetiric and volumetric methods of analysis. Laboratory fee, $7.50 per term. Prof. Gray.

Chemistry IV. Organic Course, half course, first half year. Two hours a week of lectures or recitations and two of laboratory work. Prerequisite, Chemistry I. A study of the chief organic compounds with methods for their preparation in the laboratory. Laboratory fee, $5.00. Especially recommended for those intending to study medicine. Prof. Gray.

Further Information.

Students taking the pre-medical course at St. John's College may take other courses beside those prescribed to meet the requirements of the Board of Medical Examiners, provided they have the time for such and are qualified to take them.

Examinations For Admission.

The regular examinations for admission are given according to the following schedule:

1915.

Thursday, Sept. 16—9.00 a. m., Latin; 2.30 p. m., Greek.
Friday, " 17—9.00 a. m., English and History; 2.30 p. m., Science.
Saturday, " 18—9.00 a. m., Mathematics.

1916.

Wednesday, June 2—9.00 a. m., Latin; 2.30 p. m., Greek.
Thursday, " 3—9.00 a. m., English and History; 2.30 p. m., Science.
Friday, " 4—9.00 a. m., Mathematics.

Re-examinations and Examinations of Conditioned Students.

Students having examinations to pass or conditions to make up will present themselves for examination according to the schedule of examinations for admission. Those failing to report on the appointed days will be held for their conditions and will not be allowed to proceed with their studies in a higher class.

Candidates for admission to any higher class must be examined in all previous studies of the class they enter.

FACULTY ADVISER.

I. Every student on entering the college shall be assigned by the President of the college to some member of the Faculty, who is to act as his adviser, and give him helpful counsel relating to his college life.

II. Each new student at the beginning of his first term is required to submit to his adviser, upon two printed forms, a list of his studies for the ensuing term. Each old student shall fulfil the same condition at the close of each term.

III. The adviser shall indicate by his signature his approval of the list of studies submitted, and shall then hand the cards to the Secretary of the Faculty, who shall see if all back work is included, and shall indicate his approval by his signature.

IV. The recitation rolls shall be made up from these cards alone, when they have been so approved. One card shall be retained by the Secretary of the Faculty and the other returned to the student.

TERMS AND VACATIONS.

The Annual Commencement of the College takes place on the third Wednesday in June.

The collegiate year begins on the third Wednesday in September and ends on the third Wednesday in June. The year is divided into two equal terms.

The regular vacations extend from the third Wednesday in June to the third Wednesday in September, from the 23rd of December to the first Monday in January, both inclusive, and from the Wednesday before Easter through the Wednesday after Easter. The day of Public Thanksgiving, appointed by the Governor of Maryland, or by the President of the United States, is also a holiday.

DEGREES.

The following academic degrees are conferred by the College:

1. The degree of *Bachelor of Arts*, conferred after the satisfactory completion of the Classical course.
2. The degree of *Bachelor of Arts*, conferred in like manner upon graduates in the Latin-Scientific course.
3. The degree of *Bachelor of Science*, conferred upon graduates in the Scientific course.

4. The degree of *Master of Arts,* conferred after the completion of the Post-Graduate course, and upon the recommendation of the Faculty.

Candidates for the degree of Master of Arts are required to select at least two of the departments of study specified in this catalogue, and under the direction of the professors of these departments to pursue their studies for the two years of the Post-Graduate course, submitting to them such essays, or undergoing such oral or written examination, as may be required to test their qualifications for this degree.

Any graduate of the college who shall have been admitted a member of one of the learned professions, or who shall have obtained a diploma from any Law, Medical, Theological, or Scientific school, shall be entitled to the Master's degree, three years after his graduation. The degree of Master is not conferred *in course,* but only on evidence of proficiency in advanced studies as above indicated.

Honors.

First and second honors on graduation day are given to those students, respectively, who shall have obtained the highest and next highest average mark in all studies from the beginning of the Sophomore year.

Regulations for Academical Costumes.

All candidates for degrees are required to wear, on Commencement Day, a black silk or stuff gown of the shape and pattern adopted by the Board of Visitors, also an academical cap of the usual pattern.

Graduates are also entitled to wear hoods of the following description:

B. A.—A hood of black stuff, lined with black silk, edged on the inside with a narrow border of old gold silk.

B. Sc.—A hood, as above, edged on the inside with cardinal silk.

M. A.—A hood of black silk with a full lining of old gold silk.

Ph. D.—A hood of scarlet cloth with a full lining of pale yellow silk.

L. H. D.—A hood of scarlet cloth with a full lining of gold silk.

LL. D.—A hood of scarlet cloth with a full lining of cardinal silk.

D. D.—A hood of scarlet cloth with a full lining of white silk.

Members of the Faculty of St. John's College, who have been graduated from some other college or university are entitled, by order of the Board of Visitors and Governors, to wear the same gowns and hoods, respectively, indicative of their degree, as those who are graduates of this college.

Literary Societies.

There are two Literary Societies (the Philokalian and the Philomathean) among the students, which afford opportunities for the cultivation of composition and debate. An oration is usually delivered before the societies, upon the Monday and Tuesday preceding Commencement Day, by some gentleman selected by them.

No student shall be graduated from the college who shall not have made satisfactory adjustment of his financial obligations to the literary society of which he has been a member.

The Collegian, a weekly newspaper, is published by students of the College. Those students who serve upon the *Collegian* board, and satisfactorily fulfill their obligations, are awarded hours of credit in the English department.

Public Worship and Religious Instruction.

The exercises of each day are opened with the reading of the Scriptures and prayer in the College Chapel.

During the period of a student's residence at college every opportunity will be afforded for the fullest development of the Christian character. The study of Christian Evidence is assigned an important part in the college curriculum. All students are required to attend public worship on Sundays and at other times at such church as their parents may direct. Arrangements have been made by the college authorities with the clergy of the several denominations of Annapolis, by which students may enjoy the advantages of special instruction in the tenets of their respective churches.

The President holds a Bible Class every Sunday morning in the College Chapel from 9.45 to 10.30, to which all students of whatever denomination are invited.

The College Young Men's Christian Association.

This organization is strongly represented. A large majority of the students of the college take an active interest in promoting the objects of the Association, and it is generally recognized as contributing in many ways to the welfare and safety of young men freed from parental restraint. A comfortable suite of rooms is provided in the college buildings for the use of the Association as a place of meeting for religious purposes and as a reading room.

EXAMINATIONS.

Written examinations on the studies of the entire term are held at the close of each term. The marks of these examinations are combined with the marks for daily recitations, to make up the student's standing for the term. Any student, whose examinations at the close of a year shall evince an incapacity on his part to pursue with advantage the studies of the class to which he belongs, will have offered to him on the first day of the next year, an opportunity to retrieve his lost position, and in default of doing so, will be reduced to a lower class.

A student deficient in knowledge, or persistently neglectful of any study, is at any time liable to be reduced to a lower class in that study.

No special examination is granted except upon a physician's certificate of sickness on the day of examination, or other cause which the Faculty may accept as adequate ground.

MERIT ROLL.

A merit roll is kept, and each recitation is noted on the grade of from 0 to 5. In order to pass from a lower to a higher class in any study, each student must obtain an average of 3.0 on the recitations and on the examinations of the whole session. This average is arrived at by taking twice the recitation mark, adding thereto the examination mark and dividing the result by 3.

$$\text{FORMULA, } \frac{2R + E}{3} = \text{AVERAGE.}$$

Provided also, that the examination mark in that study be not less than 2.75. In all examinations granted under special conditions, a mark of 3.25 is required as a satisfactory or passing mark.

Demerits will be given for absences not excused, and for violations of college regulations. Reports respecting conduct and scholarship will be sent every month to the parents or guardians of students. Whenever any student of the college has 100 demerits for any term, or 150 for the year, he must leave the institution. Members of the Freshman Class are allowed 125 demerits for the first term, and a maximum of 200 for the whole year. Day students are allowed 60 per cent of the number allowed boarding students.

Certificates of Distinction of the First and Second Grade are presented to those students in any class who shall have obtained an average of 4.5 and of 4, respectively, in all their studies, and shall have been satisfactory in conduct for the academic year.

Students who have obtained an average of 4.5 in any one branch of study are honorably mentioned; but no student is honorably mentioned, nor is any certificate of degree conferred upon any student who has failed to receive the passing mark (3) in any study for the academic year.

Honor System.

Resolutions, approved by the Faculty, have been adopted by the whole body of students to introduce and enforce the honor system in the recitation rooms, and also during examinations.

Exempt System.

The Faculty has approved the following plan of exemption from term examinations. A term average of 4.00 shall be a minimum grade on which a student may be exempted from term examinations. Under this system no zeros in excess of cuts may be excused, but students whose grades have been lowered by necessary absence may, under direction of the Instructor, make up their work, and the zeros shall then be of no effect.

Athletic Eligibility.

No student who has failed in the preceding month to reach an average of 3.00 in each study, in a course amounting to twelve hours per week, shall be allowed to represent the college on any athletic team in any public contest.

It is provided, however, that any student so debarred, may, at the end of two weeks, require from the professor of that subject for which he was debarred, his average for these two weeks. If the average is three, or above, for that time, then the disability shall be removed.

COLLEGIATE COURSES.—Arranged by Years and Terms.

CLASSICAL COURSE.

Leading to Degree ofBachelor of Arts.

TABULAR VIEW.

	Hours Per Week Term. I	Hours Per Week Term. II
FRESHMAN		
Latin I	4	4
Greek I	4	4
Math. I	4	4
English I	3	3
History I	3	3
	18	18
SOPHOMORE		
Greek II	3	3
Latin II	3	3
German I	4	4
Math. II	4	4
English II	2	2
History II	2	2
	18	18

LATIN SCIENTIFIC COURSE.

Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

	Hours Per Week Term. I	Hours Per Week Term. II
FRESHMAN		
Latin I	4	4
German I	4	4
Math. I	4	4
English I	3	3
History I	3	3
	18	18
SOPHOMORE		
Chemistry I	4	4
Latin II	3	3
German II	3	3
Math. II	4	4
English II	2	2
History II	2	2
	18	18

SCIENTIFIC COURSE.

Leading to Degree of Bachelor of Science.

TABULAR VIEW.

	Hours Per Week Term I	Hours Per Week Term II
FRESHMAN		
Geology	3	3
German I	4	4
Math. I	4	4
English I	3	3
History I	3	3
	17	17
SOPHOMORE		
Chemistry I	4	4
French I	4	4
German II	3	3
Math. II	4	4
English II	2	2
History II	2	2
	19	19

COLLEGIATE COURSES—Continued.

CLASSICAL COURSE.
Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

JUNIOR.	Hours Per Week. Term. I	Hours Per Week. Term. II
Physics I	4	4
English III	2	2
Logic I	2	—
Elocution	—	2
Economics I	2	2
Mil. Science	—	1
Required	10	11
Electives	8	7
	18	18

ELECTIVES.

Greek III	3	German II	3
Greek IV	2	German III	2
Latin III	2	English IV	2
Latin IV	2	History III	2
Math. III	3	Economics II	2
Math. IV	3	Chemistry I	4
Mechanics	3	Chemistry II	3
Surveying	3	Biology I	4
Physics II	2	Biology II	3
Des Geometry	3	French II	3
Drawing I	3	Drawing II	3

LATIN SCIENTIFIC COURSE.
Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

JUNIOR.	Hours Per Week. Term, I	Hours Per Week. Term, II
Physics I	4	4
English III	2	2
Logic I	2	—
Elocution	—	2
Economics I	2	2
Mil. Science	—	1
Required	10	11
Electives	8	7
	18	18

ELECTIVES.

Greek A	3	English IV	3
Greek B	3	History III	2
Latin III	2	Economics II	2
Latin IV	2	Biology I	4
Math. III	3	Biology II	3
Math. IV	3	Chemistry II	3
Mechanics	3	Chemistry III	3
Surveying	3	Physics II	2
German III	2	French II	3
Drawing I	8	Des. Geometry	3
Drawing II	3	Chemistry IV	8

SCIENTIFIC COURSE.
Leading to Degree of Bachelor of Science.

TABULAR VIEW.

JUNIOR.	Hours Per Week. Term. I	Hours Per Week. Term. II
Physics I	4	4
Logic	2	—
Elocution	—	2
Economics I	2	2
Mil. Science	—	1
Biology I	4	4
Required	12	13
Electives	6	5
	18	18

ELECTIVES.

Math. III	3	English IV	2
Math. IV	3	Economics II	2
German III	2	French II	3
English III	2	Physics II	2
History III	2	Biology II	3
Des. Geometry	3	Mechanics	3
Surveying	3	Drawing I	3
		Drawing II	3
		Chemistry II	3
		Chemistry III	3
		Chemistry IV	3

French I is required in all courses; it may be taken in either the Junior or Senior year unless otherwise specified.

COLLEGIATE COURSES—Continued.

CLASSICAL COURSE.
Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

SENIOR.	Hours Per Week. Term. I	Hours Per Week. Term. II
Law	1	1
Mil. Science	1	1
Ethics	2	2
Oratory	1	1
Required	5	5
Electives	12	12
	17	17

ELECTIVES.

Greek III	3
Greek IV	2
Latin III	2
Latin IV	2
Math. III	3
Math. IV	3
Mechanics	3
Surveying	3
Physics II	2
Des. Geometry	3
Drawing I	3
German II	3
German III	2
English IV	2
History III	2
Economics II	2
Biology I	4
Biology II	3
French II	3
Chemistry I	4
Chemistry II	3
Drawing II	3

LATIN SCIENTIFIC COURSE.
Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

SENIOR.	Hours Per Week. Term. I	Hours Per Week. Term. II
Law	1	1
Mil. Science	1	1
Ethics	2	2
Oratory	1	1
Required	5	5
Electives	12	12
	17	17

ELECTIVES.

Greek A	2
Greek B	2
Latin III	2
Latin IV	2
Math. III	3
Math. IV	3
Mechanics	3
Surveying	3
German III	2
Drawing I	3
Drawing II	3
English IV	2
History III	2
Economics II	2
Biology I	4
Biology II	3
Chemistry II	3
Chemistry III	3
Physics II	2
French II	3
Des Geometry	3
Chemistry IV	3
Chemistry V	3

SCIENTIFIC COURSE.
Leading to Degree of Bachelor of Science.

TABULAR VIEW.

SENIOR.	Hours Per Week. Term. I	Hours Per Week. Term. II
Law	1	1
Mil. Science	1	1
Ethics	2	2
Oratory	1	1
Required	5	5
Electives	12	12
	17	17

ELECTIVES.

Math. III	3
Math. IV	3
German III	2
English IV	2
History III	2
Des. Geometry	3
Surveying	3
Chemistry II	3
Chemistry III	3
Chemistry IV	3
Chemistry V	3
English IV	2
Economics II	2
French II	3
Physics II	2
Biology II	3
Mechanics	3
Drawing I	3
Drawing II	3

French I is required in all courses; it may be taken in either the Junior or Senior year unless otherwise specified.

SCHEDULE OF RECITATION PERIODS.

Hours	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8	Drawing I and II English II Greek III Mechanics	English IV German III Greek III History II Mathematics III	Drawing I Latin III Mathematics III	English IV German III Greek III History II Mathematics III	Biology II Drawing I and II English II Latin III Mechanics
9	Biology I Chemistry III German II Drawing I and II Greek II Mathematics I Mathematics II (2nd division)	Chemistry II Economics II Latin C Latin D	Biology I Drawing I and II German II Greek II Mathematics II (2nd division)	Chemistry II Greek II Latin IV Mathematics I Mathematics II (2nd division)	Biology I Drawing I and II German II Greek II Mathematics I Mathematics II (2nd division)
10	French II Geology Greek A Mathematics II Physics I	English I French II Greek A Mathematics II Physics I	Drawing II Geology History III Latin C Latin D Mechanics	Economics English I French II Greek A Mathematics II	English I Ethics Greek A Mathematics II Physics I
11	Descriptive Geometry, 1st term Surveying, 2nd term French I Greek I History I Latin II	Economics I Ethics Greek B	Descriptive Geometry, 1st term } Surveying, 2nd term } French I Greek B History I Latin II Physics II	Chemistry IV Economics II French I Latin C Latin D	Descriptive Geometry, 1st term } Surveying, 2nd term } French I Greek B History I Latin II Physics II

SCHEDULE OF RECITATION PERIODS—Continued.

Hours.	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
12	English III German I Greek I Mathematics I (2nd division)	Chemistry I German I Greek IV Logic-Elocution Mathematics I (2nd division)	Chemistry IV English III German I Greek I	Chemistry I German I Greek IV Law Logic-Elocution Mathematics I (2nd division)	Chemistry I Greek I History III Latin C Latin D Mathematics I (2nd division)
2	Drill	Drill	Drill	Drill	Drill
3	Biology I Laboratory Biology II Laboratory Chem. I Laboratory Latin I German I (2nd Div.)	Biology I Laboratory Biology II Laboratory German I (2nd Div) Latin I Physics I Laboratory	Latin I Military Science German I (2nd Div.)	Chem. II Laboratory German I (2nd Div) Latin I Oratory	Geology, Laboratory
4	Biology I Laboratory Biology II Laboratory Chem. I Laboratory Gymnasium	Biology I Laboratory Biology II Laboratory Gymnasium Physics I Laboratory	Gymnasium Junior Tactics	Chem. II Laboratory Gymnasium	Geology, Laboratory

Laboratory periods not scheduled will be arranged by the Professor in charge.

DEPARTMENTS.

The course of instruction embraces the departments following:

I. *Mental and Moral Science*—Including Metaphysics, Ethics, Natural and Revealed Religion and the Evidences of Christianity.

II. *History and Economics*—Including Mediæval, Modern and Constitutional History; and Economics, Politics and Sociology.

III. *English*—Including English and American Literature, English Language, Composition, Debating and Oratory.

IV. *Ancient Languages*—Including the Greek and Latin Languages; Antiquities and Mythology, and the History of Greek and Roman Literature.

V. *Modern Languages*—Including the French and German Languages and Literature.

VI. *Mathematics*—Including Pure Mathematics, Mechanics, and Surveying.

VII. *Physics and Mechanical Drawing.*

VIII. *Chemistry.*

IX. *Biology and Geology.*

X. *Law*—Including Constitutional and International Law.

XI. *Military Science and Tactics.*

DEPARTMENT OF MENTAL AND MORAL SCIENCE.

Ethics—The study of ethics, which extends through the first term, embraces the study of psychology, also the consideration of pure morality and positive authority, the latter including civil government, with the doctrine of the State, divine government and family government.

Christian Evidences—A course of study on Theism, Christian Evidences, and the religions of the world extends through the second term of the Senior year, two hours per week.

Pedagogy—A course in Pedagogy, including the study of high school organization and administration, has been introduced, extending through the second term of the Senior Year. Three hours per week for students who are proposing to teach after graduation.

DEPARTMENT OF HISTORY AND POLITICAL ECONOMY.

Professor H. F. Sturdy.

The following courses will be given:

I. History.

1. Mediæval Europe—The History of Europe from the Fall of the Western Empire to the Reformation. Recitations, extensive collateral readings, notebooks, and occasional maps. Three hours a week during the first term. Required of all Freshmen.

2. The Reformation—A continuation of Course 1 to A. D. 1648. Occasional lectures are given and reports are required of the class. Three hours a week during the second term. Required of all Freshmen.

3. The French Revolution and Napoleonic Era—By means of lectures and reports this period will be connected with Course 2. The work will consist of recitations, reports, collateral reading, notebooks, and lectures by the instructor. Two hours a week during the first term. Required of all Sophomores.

4. Nineteenth Century Europe—A continuation of Course 3. Required of all Sophomores.

5. Advanced English History to A. D. 1558—The course will consist of a careful study of English Political History, with special emphasis placed upon economic and constitutional development. Lectures, reports, and collateral readings will largely take the place of daily recitation. Two hours a week during the first term. Elective for Juniors and Seniors.

6. English History from A. D. 1558 to the Present Time—A continuation of Course 5. Extended reports based upon investigation of the sources will be required. Elective for Junior and Seniors.

7. American Government and Politics—A study of the actual workings of federal, state and local government and of party organization in the United States. Two hours a week during the first term, alternating with Course 5.

8. Advanced American History—Some special period of American History, such as the Colonial Period, the Revolutionary Period, etc., will be given to suit the needs of the class. Two hours a week during the second semester, alternating with Course 6.

II. Economics, Political Science, and Sociology.

1 and *2*. Principles of Political Economy—A survey of the general field of Economics by means of recitations, reports, informal discussions and lectures. Two hours a week throughout the year. Required of all Juniors.

3. Political Science—A brief study of the origin and development of political institutions, with a survey of contemporary governments, and a consideration of the functions of the State. Two hours a week during the first term. Elective for Seniors.

4. Sociology—A study of the principles underlying human society, including an attempt to interpret social problems in the light of psychology and ethics. Two hours a week during the second semester. Elective for Seniors.

5, 6, 7 and *8*. Two hour-courses in Money and Banking, Economic History, Taxation and Finance or Labor Problems will be offered for the benefit of Seniors in place of the advanced courses in History, should there be a sufficient demand.

DEPARTMENT OF ENGLISH.

Professor S. Cobb.

The following courses are offered annually:

English I.

Rhetoric and English Composition. The study of the principles of composition in an approved text-book, recitations, written work in and out of class, and personal conferences between instructor and student at frequent intervals. The aim of this course is to impart to the student an ability to express himself in clear and correct English.

First semester: Rhetoric and theme writing.

Second semester: Reading, discussion, and careful analysis of models of prose composition, with theme writing based on them. Three hours a week. Prescribed for all Freshmen.

English II.

The history of English Literature in outline. The growth of the language and the development of the literature from the Anglo-Saxon period to the present are sketched in lectures, and some of the more important works are assigned for reading by the students and discussion in class. Written reports are required from time to time. Two hours a week. Prescribed for all Sophomores.

English III.

Literary appreciation. Recitations and discussions based on Winchester's "Principles of Literary Criticism." Frequent readings and reports. (Open only to Juniors and Seniors who have passed Freshman and Sophomore English with an average of not less than 3.5).

English IV.

Comparative literature in outline. The progress of civilization is discussed in lectures on the chief literary monuments that reflect it. Reading of such works as did not originate in English in translations. The object of this course is to impart a comprehensive view of literature, and a sense of the relative importance of the world's greatest writers.

First semester: Ancient and Oriental literature: Egypt, Babylon, Palestine, India, China and Persia.

Second semester: Classic, mediaeval and modern literature: Greece, Rome, Italy, France, Germany and Russia.

Text-book required for second semester: Botta's Handbook of Universal Literature.

(Open to Juniors and Seniors.) Two hours a week.

Logic.

The study of formal logic. Recitations and class-room exercises. Two hours a week the first semester.

Elocution.

The principles of public speaking are studied, and practice in the delivery of speeches is given. Two hours a week the second semester. Prescribed for all Juniors.

Oratory.

Practice in the delivery of original speeches, both prepared and extemporaneous. Training in the composition as well as in the delivery of speeches. One hour a week. Prescribed for all Seniors.

PROVISIONAL FOR 1915-1916.

English V.

Shakespeare. The leading plays will be read, reported on and carefully discussed in class. Special attention will be given to Shakespeare's style and philosophy of life, and to the technique of the drama. One hour a week. (Open only to Juniors and Seniors who have passed Freshman and Sophomore English with an average of not less than 3.5.)

English VI.

Advanced composition. Weekly themes. Practice in book reviewing, reporting, and interviewing. Lectures on short-story writing; technique of the drama, newspaper writing, book reviewing, poetic composition, the development of style. Personal conferences every two weeks with the instructor. Two hours a week. (Open to a limited number of properly qualified Juniors and Seniors. Any student who, in the instructor's opinion, fails to profit by the course may be dropped from it after the first month.)

DEPARTMENT OF ANCIENT LANGUAGES.

Professor White. *Professor Rippere.*

LATIN LANGUAGE AND LITERATURE.

Latin.

The study of Latin extends through the Classical and the Latin-Scientific Courses, being required in the Freshman and Sophomore years, and elective in the Junior and Senior years.

In the work of the Freshman year special attention is given to the structure of the Latin sentence, as illustrated in select portions of Livy and Cicero, and as unfolded through frequent exercises in Latin prose composition. But the chief object of the courses is the study of Latin literature, through a critical reading of selections from the most important authors in historical succession.

Latin I. Four hours per week. Prof. Rippere.

Livy, Books XXI and XXII. Exercises in prose composition and sight reading. First term.

Terence, Phormio; Plautus, Trinummus. Prose composition. Second term.

Latin II. Three hours per week. Prof. White.

First term, Odes and Epodes of Horace; Mythology and Prose Composition.

Second term, Letters of Cicero, Collateral Reading and reports on Special Topics and Prose Composition.

Latin III. Two hours per week. Prof. Rippere.

Suetonius, Lives of the Emperors. First term.

Juvenal, Satires. Second term.

Special attention will be paid to the literary value and the historical setting of the books. Also collateral readings and reports on special topics.

Latin IV. Two hours per week. Prof. Rippere.

Tacitus, Selections from the "Histories." First term.

Seneca, Tragedies. Second term.

Lectures on Roman life and literature will also be given, and collateral readings assigned.

GREEK LANGUAGE AND LITERATURE.

Professor White.

Greek—The student will have daily exercise, both orally and at the blackboard, in translating into Greek. Such a drill will be given upon every point of grammar, that this subject will be thoroughly mastered. Lectures will be given in the Freshman and Sophomore classes upon Greek Mythology, Manners and Customs, and History of Greek Literature and Greek Art. During the Sophomore and Junior years, daily practice will be had in reading at sight. In addition to the prescribed course, one weekly exercise, illustrative of the style and the vocabulary of the author read, will be required. An advanced course may also be pursued in the Senior year.

Greek I.—Freshman Class. Four hours per week.

Homer's Iliad and Odyssey, first term.
Xenophon's Memorabilia, second term.
Prose Composition throughout the year.

Greek II.—Sophomore year. Three hours per week.

Herodotus, Books VI and VII, first term.
Plato's Apology and Crito, second term.
Prose Composition throughout the year.

Greek III.—Three hours per week.

Demosthenes: De Corona; first term.
Aristophanes and Euripides, second term.

Greek IV.—Two hours per week.

Sophocles, and lectures on the Attic Theatre, first term.
Aeschylus; Review of Greek Literature; second term.

DEPARTMENT OF MODERN LANGUAGES.

Professor Schumacher.

German I.—Four hours per week.

Drill upon pronunciation. Study of colloquial sentences, and the rudiments of grammar. Practical exercises and reading of some 200 pages of German texts.

German II.—Three hours per week.

Study of, and drill upon, the more difficult parts of German grammar. Practical exercises, orally and in writing. Reading of some 400 pages of prose and poetry.

German III.—Two hours per week.

Reading of some 500 pages of good literature in prose and poetry. Outline of German Literature. Writing in German of short themes upon assigned subjects. Independent translation of English into German. Private reading.

German IV.—Two hours per week.

An elective course in Scientific German for those students who have completed German II, or its equivalent.

French I.—Four hours per week.

Drill in pronunciation. Study of, and exercises in, the rudiments of French grammar. Practice in translating into French easy variations of sentences read. Reading of some 400 pages of French texts. Writing from dictation.

French II.—Three hours per week.

Practice in giving French paraphrases and abstracts, orally and in writing. French grammar. Dictation. Reading of some 500 pages of texts of ordinary difficulty, some of them in the dramatic form. Private reading. Outline of French Literature.

DEPARTMENT OF MATHEMATICS.

Professor Waddell.

Mathematics I.—Four hours per week.

Algebra, Chapters 19-41 of Wells's Text-Book in Algebra. Simultaneous equations of the second degree, the theory of quadratic equations, zero and infinity, indeterminate equations, ratio and proportion, variations, progressions, the binomial theorem for positive, negative and fractional exponents, undetermined coefficients, logarithms, compound interest and annuities, permutations and combinations.

Geometry. Wentworth-Smith's Solid Geometry. Solution of original problems.

Mathematics II.—Four hours per week.

This course includes Plane and Spherical Trigonometry and Analytic Geometry.

Text-Books: Lyman and Goddard's Plane and Spherical Trigonometry; Wentworth's Analytic Geometry.

Mathematics III.—Three hours per week.

This is a course in the Differential and Integral Calculus. Text-Book: Nichols's Differential and Integral Calculus.

Descriptive Geometry.—Three hours per week, one term.

Text-Book: Ferris's Descriptive Geometry.

Surveying.—Three hours per week, one term.

This course includes land, topographical, railway and mining surveying, the use of instruments and practical exercises in the field.

Text-Book: Davies-Van Amringe's Surveying.

Mechanics.—Three hours per week.

Text-Book: Johnson's Theoretical Mechanics.

DEPARTMENT OF DRAWING.

Professor Mittendorf.

Drawing I.

Drawing practice with instruction in the use of instruments embracing free-hand lettering; standard conventions; geometrical construction; isometric and cabinet projections; orthographic projections; sections; intersection of surfaces; developments; special conventions and processes including line-shading, screw-threads, bolts, nuts, etc.; free-hand working sketches along with complete notes of the year's work and detail drawings of machine parts from models.

Text-Book: Tracy's Introductory Course in Mechanical Drawing with additional notes.

Freshman six hours (counts three).

Drawing II.

A continuation of working drawings from models accompanied by free-hand sketches made by the student; tracing, blue printing; topography and map drawing.

Sophomore six hours (counts three).

Text-Book: I. C. S. Pamphlet on Machine Design, Part I.

DEPARTMENT OF CHEMISTRY AND PHYSICS.

Professor Gray. *Professor Mittendorf.*

CHEMISTRY.

Professor Gray.

Chemistry I.—GENERAL CHEMISTRY. Three hours a week of recitations and lectures and two of laboratory work. Four hours credit.

Descriptive chemistry of the metals and non-metals; theoretical chemistry, fundamental laws and theories, reactions, stochiometry.

Pre-medical students take two hours of recitations and lectures and four of laboratory work.

Laboratory fee, $7.50 per term.

Chemistry II.—QUALITATIVE ANALYSIS. Three hours credit. An elective, open to those who have had Chemistry I or its equivalent.

First term, two hours of recitations and two of laboratory work. Basic and acid analysis, study of the metals, and advanced chemical theory.

Second term, one hour of recitation and four of laboratory work. Analysis of unknown solutions, solids, alloys, and commercial samples.

Chemistry III.—QUANTITATIVE ANALYSIS. Six hours a week of laboratory work with occasional recitations. Three hours credit. An elective, open to those who have had Chemistry I or its equivalent.

Gravimetric and volumetric methods of analysis.

Laboratory fee, $7.50 per term.

Chemistry IV.—ORGANIC CHEMISTRY. Half course, first half year. Two hours a week of recitations and lectures and four of laboratory work. Four hours credit. An elective, open to those who have had Chemistry I or its equivalent.

A study of the principal organic compounds with methods of their preparation in the laboratory.

Laboratory fee, $7.50.

A knowledge of organic chemistry is especially recommended to prospective medical students.

Chemistry V.—APPLIED CHEMISTRY. Half course, second half year. One hour of recitation and six of laboratory work per week. Four hours credit.

The work in this course will be varied to suit the needs of the individual students and may include the study of foods and their adulterants, fuel and gas analysis, testing water and air, analysis of alloys, chemical preparations, or industrial chemistry.

Laboratory fee, $7.50.

PHYSICS.

Professor Mittendorf.

Physics I.

A thorough review of the metric system; properties of matter; kinematics; dynamics; mechanics of solids, liquids, and gases; sound; heat; light; magnetism and electricity. Special attention is given to the solution of problems throughout this course.

Required of all Juniors throughout the year, four hours a week (three recitations and one laboratory period of two hours).

Laboratory fee, $5.00 a term.

Physics II.

Advanced work in Physics including lectures and recitations with special attention given to practical electricity; materials, and hydraulics.

Two hours a week throughout the year. One laboratory period of two hours will be substituted for a recitation period during a portion of the time.

Laboratory fee, $2.50 a term.

DEPARTMENT OF BIOLOGY AND GEOLOGY.

Professor Ridgley.

Biology I.—General Biology, an introduction to the Biological Sciences; requirement for the study of Medicine. Chemistry and Physics required for admission. Text-Books:

Elementary Biology, Parker, published by Macmillans; Biology of the Frog, Holmes, published by Macmillans. Lectures, recitations, and laboratory exercises. Four hours credit. Laboratory fee, $5.00 a term.

Biology II.—Advanced Biology. Zoology; Comparative Anatomy of the Vertebrates and Embryology; or, Botany; Plant Morphology and Plant Physiology. Biology I required for admission to Biology II. Laboratory exercises, lectures, and conferences. Three hours credit. Laboratory fee, $5.00 a term. Students who intend to pursue the professional study of medicine are advised to take both Biology I and II.

Geology.—Introduction to Geology. Text-Book: Elements of Geology, Blackwelder and Barrows, published by the American Book Co. Recitations and field work. Three hours credit. Laboratory fee, $1.00 a term.

DEPARTMENT OF LAW.

Professor H. F. Sturdy.

Constitutional Law.—Text-Book: Andrews' Manual of the Constitution. For reference Cooley's Constitutional Law is used. Reference will be made to important decisions as rendered when they may afford additional illustrations of the principles of Constitutional Law. The subject will be taken up in the first term of the Senior year.

One hour per week during first term.

International Law.—Text-Book: Davis' International Law. For reference Woolsey's International Law is used. Events of recent International Law will be discussed. The subject is taken up in the second term of the Senior year.

One hour per week during second term.

THE SUB-FRESHMAN CLASS.

By order of the Board of Visitors, issued in July, 1914, the Preparatory Department has been abolished, but, as students frequently present themselves for entrance in the Freshman Class who are found to be ineligible, by reason of their lack of scholastic qualification, to enter this class, a Sub-Freshman Class has been established under the control and direction of the Faculty of the College, in which such young men can make up their deficiencies and be prepared to enter the Freshman Class the following year.

These young men enjoy all the privileges accorded to the Freshman Class, and are under the same rules and regulations which govern and control that class.

ENTRANCE REQUIREMENTS.

Mathematics.

Advanced course in Arithmetic, completed.
Advanced Algebra, completed to Involution.

English.

English Grammar, completed, including Versification and Figures of Speech. Also, ten of the graded selections from the College Entrance Requirements should have been studied and read in class (see College Entrance Requirements under (a) on page 20 of the Catalogue).

History.

A course in United States History.

Latin.

One year of Latin, at least.

German.

One year of German.

TEXT-BOOKS USED.

Wells's Text-book in Algebra.
Hitchcock's Enlarged Practice Book in English.
Morey's Outlines of Ancient History.
Milliken and Gale's First Course in Physics.
Collar and Daniels' First Year Latin.
Rolfe and Dennison's Junior Latin Book.
Vos' Essentials in German Grammar.
Greek Grammar. White: First Greek Book.

SCHEDULE OF RECITATIONS.

HRS.	Monday	Tuesday	Wednesday	Thursday	Friday
8	Mathematics	Mathematics	Mathematics	Mathematics	
9	Latin English	German	English German	English German	English German
10	English	English Latin		English	English
11	History		History	Latin	History
12	Science	Science	Science	Science	Latin
2	Drill	Drill	Drill	Drill	Drill

MILITARY DEPARTMENT.

SCHOOL OF MILITARY SCIENCE AND TACTICS.

Extract from report of Captain S. J. Bayard Schindel, General Staff U. S. Army, Inspecting Officer, 1914:

"All work during the year has been thorough and satisfactory. An excellently arranged theoretical course is now in force."

"The entire plant was inspected and found in good condition."

"The work of the year is very satisfactory and the graduates are eligible for appointment as reserve officers or as officers of volunteers. They will give a good account of themselves."

ORGANIZATION OF CORPS OF CADETS.

Commandant of Cadets:

2ND LIEUTENANT CHAUNCEY S. MCNEILL, 15th Cavalry, U. S. Army,
Professor of Military Science and Tactics.

Assistant Commandant of Cadets:

MR. HAROLD B. SCARBOROUGH.

Quartermaster:

1ST SERGEANT JACOB HILFIKER, U. S. Army.

Leader of the Cadet Band:

MR. ADOLPH TOROVSKY, 2ND LEADER U. S. Naval Academy Band.

The Corps of Cadets—Cadet Staff:

Cadet 1st Lieut. H. B. Matthews	Adjutant
Cadet 1st Lieut. O. M. Moore	Quartermaster

Cadet Non-Commissioned Staff:

Cadet Sergeant Major J. E. Selby.
Cadet Quartermaster Sergeant C. B. Mowbray.
Cadet Color Sergeant O. P. Winslow.
Cadet Color Sergeant D. E. Walsh.

Signal Corps:

Cadet Corporal G. C. Cheston.

Beer Gladden Schmidtman

Valiant Warfield

Band:

Chief Musician....................................Cadet F. A. Hause
Principal Musician.................................. " C. V. Wilson
Drum Major.. " H. F. Plummer

Cadet Sergt. H. H. Bowers
" " H. J. Andrew
" " J. C. Miller
" " W. H. Price
Private Brashears
" Buse
" Claude, W. T.
" Crum
" Curfman
" Harrison
Private Horine
" Howes
" Hutson
" Knighton
" Maddox, W. J.
" Nelson, J. W.
" Stromeyer
" Waters
" Wigton

Company A.

Captain W. R. Nelson
1st Lieut. G. T. Mackenzie
2nd Lieut. J. L. DeMarco
1st Sergt. R. R. Ritchie
Color Sergt. O. P. Winslow
Q.M. Sergt. C. T. Hauver
Sergt. L. D. Fields
" J. I. Heise
" J. T. Duke
Corpl. J. S. Hungerford
" S. W. Freeny
" N. D. Woodward
" D. C. Downs
" G. N. Weaver
Private Basil
" Bier, A.
" Brown
" Bourke, C. E.
" Bourke, T. E.
" Bowen, M. I.
" Cashell
" Cerda
" Claude, L.
" Cox
" Davidson
" Dunphy
" Fell
" Fields, G.
" Frierson
Private Frazier
" Gleason
" Goldsborough, P. L.
" Gordy
" Griffith
" Hackney
" Herrera
" Holmes, T. R.
" Hopkins
" Hutson
" Jacques
" Jewell
" Jones, R. A.
" Kendall
" Levy
" McComas
" Martorell
" Noble, J. W.
" Sears, G.
" Sheppard, A. M.
" Sheetz
" Smith, R. E.
" Stanford
" Tayman
" Walbeck
" Wells
" White
" Wohlgemuth

Company B.

Captain H. D. Cassard
1st Lieut. H. J. Selby
2nd Lieut. W. L. Merriken
1st Sergt. H. E. Jump
Sergt. R. O. Jones
“ F. Bielaski
“ L. A. Darley
“ J. M. Pearce
Corpl. R. W. Miller
“ C. C. Jarman
“ L. T. Miles
“ E. Wachter
“ A. W. Williams
Private Arrufat
“ Boone
“ Bowen, J. S.
“ Carr
“ Derringer
“ Davis
“ Doty
“ Eareckson
“ Gardner
“ Goldsborough, R. D.
“ Hall, L.
“ Hartsock
“ Holmes, C. C.
“ Hyde, F. W.
Private Hyde, J. W.
“ Friend
“ Lamar
“ Lowman
“ Ligon
“ Maddox, R. H.
“ Mack
“ Magruder
“ Nathan
“ Noble, A. H.
“ Northam
“ Pearce, M.
“ Phelps
“ Sears, F. S.
“ Scarburgh
“ Sheppard, H.
“ Smith, G. W.
“ Spicknall
“ Storm
“ Talton
“ Thompson
“ Tucker
“ Turner
“ von Schwerdtner
“ West
“ Wilson, T. N.
“ Wood, J. K.

The Commandant in charge of the Military Department is an officer of the Regular Army.

The Military exercises are confidently recommended to parents and guardians as a means of giving to the students an erect and soldierly bearing, of teaching them habits of neatenss, order and discipline, prompt and ready obedience, and of affording a systematic and healthful exercise on the drill grounds.

All students, except those physically disqualified, are required to attend the drills, and for those who apply to be excused because of physical disability, a physician's certificate will be required.

This college is very advantageously located, as to its surroundings for the benefit of the student-body. From a military point of view they have the privilege of witnessing the drills and other military exercises, both of the United States Naval Academy and of the United States Marine Corps, the grounds of which reservations adjoin those of the college.

A most cordial interchange of social courtesies exists between the midshipmen and the student body of St. John's College.

The following rewards are open to Cadets for excellence in the Military Department:

1. St. John's has been repeatedly designated by the War Department as one of the ten colleges in the United States which have attained the highest excellence in military work. Each year the college is so designated, a member of the graduating class may obtain appointment as 2nd Lieutenant in the United States Regular Army.

2. The names and addresses of selected graduates are kept on file in the War Department and these men are given the preference when appointments are made of officers of Volunteers. Names are not reported under this heading unless the student so desires, and the fact that a student's name is so reported does not make it binding upon him that he enter the Army, Regular or Volunteer.

3. The names of the three members of the graduating class most distinguished for Military Proficiency are reported each year to The Adjutant General of the Army at Washington, D. C. These names are published in the annual Register of the Army.

4. All members of the graduating class whose records prove them worthy are recommended to The Adjutant General of the State for appointment as State and National Guard Officers.

5. The three Cadets in each class whose standing in theoretical military work is highest, and those cadets who have no demerits on record at the end of a college year, are designated as Distinguished Cadets, and each Cadet so designated is permitted to wear a gold star on each side of the collar of his uniform for one year. Their names will be published in the catalogue each year.

6. Mr. Roland Hazard, an alumnus of St. John's College, has presented a silver cup to the Corps of Cadets. This cup is competed for annually by rifle teams from the different companies and the band, and is the property of the winning organization for one year. Mr. Hazard announced that he will each year present a medal to the member of the winning team making the highest score.

7. Lieutenant R. E. Jones, U. S. Army, an alumnus of St. John's, presents a sabre and sabre belt to the Cadet Captain of the company which wins the Colors at the annual competitive drill between the companies.

8. At the annual target practice Cadets who are classified as Expert Rifleman, Sharpshooter, and Marksman are awarded medals. These medals become the property of the Cadets to whom they are awarded and are required to be worn at all times with the full dress uniform.

The following named graduates of the class of 1914 were reported to The Adjutant General of the Army under the provisions of paragraph 3 above.

Cadet Major Harry L. Reeder.
Cadet Captain W. D. Noble.
Cadet Captain S. M. Phillips.

The following are announced as distinguished cadets under the provisions of paragraph 5.

F. A. Hause
W. R. Nelson
R. R. Ritchie
J. L. DeMarco
G. T. Mackenzie
G. G. Cheston
W. B. Davis
G. Davidson
S. W. Freeny
H. F. Plummer
E. von Schwerdtner
L. Hall
F. S. Sears
R. Levy
Allan Bier
G. H. Hopkins

The Hazard cup for target practice was won by the team representing Co. A. The Hazard medal for the member of the winning team making the highest score was won by Cadet Private J. G. Tharp.

Company A won the colors in the competitive drill held in the Spring of 1914, and the sabre and belt awarded by Lieut. Jones were won by Cadet Captain S. M. Phillips, commanding Co. A.

The names of the following are announced as qualified during the target season of 1914, and winners of the medals authorized for their respective grades.

Expert Riflemen.

W. L. Merriken
S. M. Phillips
F. A. Hause

Sharpshooters.

O. P. Winslow
J. G. Tharp
J. M. Pearce
W. R. Bowlus
C. L. Hartsock
R. O. Jones
C. T. Hauver
J. T. Sadler
J. E. Selby
R. L. Christian
J. L. DeMarco
J. W. Hyde
G. Child
E. B. Wachter

Marksmen.

H. J. Selby
G. T. Mackenzie
R. P. Smith
G. D. Thompson
G. Davidson
L. Miles
P. Welch
H. J. Boettcher
H. H. Bowers
H. Valdes
G G. Cheston
L. Claude
C. R. Langhammer
J. C. Miller
J. M. Howes
J. R. Boone
W. J. Maddox
F. Bielaski
H. J. Andrew
R. W. Miller

The following cadets are announced as the winners of the medals given by the National Rifle Association:

Senior Rifle Club Medal—Cadet Sergeant W. R. Bowlus.

Junior Rifle Club Medal—Cadet Private G. C. Cheston.

Practical Instruction.

The practical instruction consists in a full hour's drill five times a week with week-end practice marches and maneuvers in addition when the weather permits. The course includes the school of the soldier, squad, company and battalion, close and extended order; and all ceremonies prescribed for the battalion. Practice marches are held on country roads to secure practical knowledge in advance and rear guards, patrolling, scouting and outpost duty.

Military setting up exercises, Butt's Manual, bayonet drill, bayonet fencing with the special equipment furnished by the War Department, and fencing with sabres and foils form important parts of the course.

The battalion is armed with the modern U. S. Krag-Jorgenson rifle calibre .30 and a number of the latest pattern U. S. Magazine Rifles calibre .30 (known as the Springfield Rifle) are furnished for target practice, these rifles are the most powerful and best military rifles made and are the same as those with which the U. S. Army is armed. Gallery practice rifles cal. 22 are also furnished and during the months of January and February when the weather is inclement gallery practice is held in the armory. The outdoor target practice this year will be the course prescribed in the Small Arms Firing Manual for the Organized Militia. This includes firing at 300, 500 and 600 yards, and rapid fire at 200 and 300 yards. Target practice with the revolver is also held for Seniors.

Theoretical Instruction.

FRESHMAN YEAR.

Infantry Drill Regulations through Schools of the Soldier, Squad, and Company. Manual of Guard Duty. Lectures on Military Courtesy.

SOPHOMORE YEAR.

Infantry Drill Regulations not covered during Freshman year. Military Hygiene. Small Arms Firing Manual.

JUNIOR YEAR.

Field Service Regulations. Military Topography. Road Sketching.

SENIOR YEAR.

Studies in Minor Tactics. The War Game, Tactical Walks. Military Field Engineering.

Upon the satisfactory completion of the above course, Cadets will be given certificates showing that they have completed the course, and the subjects covered.

Uniforms.

The uniform is required to be worn at all times and all college students are required to provide themselves with it.

To insure uniformity in material and pattern, it is required that all uniforms be made under a contract that has been entered into.

The uniform of the Corps of Cadets, except the Signal Corps, is of cadet grey and is a modification of that worn by the Corps of Cadets of the U. S. Military Academy, West Point, N. Y.

The outfit consists of the following articles:

Undress uniform and cap	$17.50
White trousers (2 pairs)	2.00
Dress coat	12.00
Dress trousers	5.75
Dress shakoe	1.75
Dress cross-belts	1.00
Overcoat	18.00
Raincoat	6.00
2 grey shirts	4.00
1 pair of leggins	1.50
1 dozen collars	1.50
6 pairs of cuffs	1.50
6 pairs cotton gloves	1.50
2 pairs heavy gloves	1.00
	$75.00

No uniform will be accepted until it has been inspected by the President of the College or the Commandant of Cadets.

As students are required to appear in uniform at all times parents should omit the purchase of articles of civilian dress. The overcoat may properly be worn with both uniform and civilian dress and students will need no other overcoat. Except as permitted in this paragraph students are not permitted to wear parts of the uniform with parts of civilian dress. All parts of the uniform are substantial, serviceable, becoming and of moderate price. The purchase of the uniform is compulsory and it must be paid for when ordered.

ENCAMPMENT.

In former years the Corps of Cadets has held an encampment every Spring. This encampment has generally covered a period of one week or ten days. This year marks a radical departure from the custom of former years, the college has purchased a supply of shelter tents and the War Department has supplied haversacks, messkits and canteens and there will be a series of one-night encampments held at the end of several different weeks. In this way advantage will be taken of the best weather and camps will be held in different rural districts each time. The lessons learned by the Cadets at these encampments as to field and target range work, castramentation, military hygiene, guard duty, etc., constitute a satisfactory completion of the four years' military work at the College. This work is of great value to every cadet and is a desirable and pleasant change from the routine of the college.

COLLEGE EXPENSES.

TO BE PAID TO NEVETT STEELE, TREASURER OF ST. JOHN'S COLLEGE.

	First Term.	*Second Term.*
Tuition	$ 37.50	$ 37.50
Matriculation Fee (on admission)	5.00	
Athletic Association Fee	5.00	5.00
Seat in Church	1.50	1.50
Hire of furniture (if required)	3.50	3.50
Steam heat	8.25	8.25
Deposit for damage	5.00	5.00
	$ 65.75	$ 60.75

LABORATORY FEES:	*First Term.*	*Second Term.*
Chemistry	$7.50	$7.50
Biology I	5.00	5.00
Biology II	5.00	5.00
Geology	1.00	1.00

BOARD, LAUNDRY, ELECTRIC LIGHT, AND ROOM RENT:	*First Term.*	*Second Term.*
To be paid to the Treasurer of Co-operative Boarding Club, estimated about	86.50	86.50
	$152.25	$147.25

In the above, no estimate is made for cost of uniform (see page 60) or text-books.

A student is also expected to provide himself with table napkins, towels and the requisite bed clothing for a single bed.

There is also a small annual expense in the Literary Societies.

Funds of students may be deposited with the President of the College, or with some other member of the Faculty, who will disburse the funds thus received in accordance with instructions he may receive from the parent or guardian.

Students should be especially warned of the risk incurred by keeping money in trunks or other receptacles in their rooms.

General Details About Expenses.

The tuition charges for day scholars, including residents of Annapolis and students from other parts of Maryland and from other States, not lodging and boarding in the college halls are $45.00 per term.

The annual college session consists of two terms, the first ending on the 8th of February, and the second on the third Wednesday of June in each year. All the college charges *are required to be paid in advance*, at the beginning of each term; *and no deduction will be made except for absence caused by protracted illness.* No student will be matriculated, nor will his name be entered upon the rolls of any term, unless he shall have presented to the President a receipt from the Treasurer of the College for all dues and arrearages, including a fee of $5 for matriculation, and no diploma will be awarded unless the candidate shall have presented to the President a like receipt including a fee of ten dollars for a diploma. For the expenses of Senatorial scholars, see page 71. Every boarding student is required to deposit with the Treasurer a fee of $1.50 per term, to be paid by him to such church as the student may attend. An additional charge of $5.00 per term will also be made upon all students for use of the gymnasium, for instruction in gymnastic exercises, and for membership in the Athletic Association. (See page 62.)

Wilful damage, or damage resulting from carelessness, will be made the ground of additional charge, to be defrayed by the perpetrator.

The Treasurer shall require a deposit of $5.00 from boarding students as a guarantee against wilful damage to college property, to be returned at the close of the session, less any charges that may have been assessed against them during the college year.

All students holding scholarships are required to lodge in the college halls, and those holding Senatorial scholarships are provided with room furniture, for the care of which they are held strictly accountable.

Students not holding Senatorial scholarships are required to provide themselves with furniture. Furniture may, however, be hired from the college authorities at from $3.50 to

$5.00 per term, according to its character and cost, and the hirer will be held responsible for all damages thereto, beyond the reasonable wear and tear of the same.

Disbursements will be made for personal expenses of students, if funds are deposited by parents or guardians for this purpose, *but no advance will be made by the College.* Books will also be furnished to students, provided a deposit of ten dollars be made for that purpose at the beginning of each term. At a final settlement, at the close of the year, the unexpended balance, if any, will be refunded.

BOARDING.

The three college dormitories, Pinkney, Humphreys and Randall Halls have each been provided with a steam heating apparatus of the most approved sort, which has been thoroughly tested during the severe weather of past winters and found entirely satisfactory. The lodging rooms have also been recently renovated and painted, and other improvements made conducive to the health and comfort of students.

The boarding department of the College in all its branches is under the supervision of the President. The boarding houses will be closed during the Christmas and summer vacations.

A College Co-operative Boarding Club has been organized in place of the College Commons, and has been successfully carried on during past years.

Under this system at the close of each month, an inventory is taken, all accounts are settled and the expenses are divided among the members of the club. An auditing committee is then appointed each month by the club, to examine the books of the commissary and to report to the club.

Each member must advance $10.00 at the commencement of each month, and at the close must pay the balance due, as no deficit is allowed to run into the following month.

The exact cost of board for next year, including washing, lights and room rent, cannot be known, as market prices vary, but it may be safely estimated to be about $175 for the whole session.

LIBRARY AND READING ROOM.

Through the liberality of the Legislature of 1902, and donations from the classes of '71, '72 and '73, extensive additions have been made to the library, and by means of the regular library fund subscriptions have been made to a number of American and foreign periodicals. A complete library being an indispensable auxiliary to the intellectual advancement of professors and students, its claims are commended to the alumni and to the friends of education in the State. Any contributions of books or funds will be gratefully acknowledged.

There are now on the shelves about 9,500 volumes, which are carefully classified and catalogued, thus forming an admirable working library for the student. Among these works are 850 bound volumes of American and English periodicals. Easy access to the contents of these works is furnished by Poole's Index of all subjects treated of in home and foreign magazines.

The *College Library and Reading Room* is open every day from 3 to 4 p. m., and from 8 to 10 p. m., for reading and taking out of books and periodicals. The following magazines and reviews, furnishing all a student can reasonably need, are on file for 1915: Atlantic Monthly, Century, Popular Science Monthly, Harper's Monthly, North American Review, Forum, The Academy, Saint Nicholas, Scribner, McClure's, Munsey, Outing, Nineteenth Century, Literary Digest, Cosmopolitan, Strand, Scientific American, Scientific American Supplement, Review of Reviews, Sewanee Review.

GIFTS TO THE COLLEGE LIBRARY.

DURING THE YEAR ENDING JUNE, 1914.

State Department	Washington, D. C
Treasury Department	“ “
War Department	“ “
Navy Department	“ “
Department of the Interior	“ “
Department of Agriculture	“ “
Smithsonian Institute	“ “
Bureau of Education	“ “
U. S. Fish Commission	“ “
U. S. Coast and Geodetic Survey	“ “
Surgeon General's Office	“ “
Interstate Commission	“ “
Edmond S. Kelly, M.A.	“ “
Mrs. Hester Dorsey Richardson	Baltimore, Md.
Francis H. Vizetelly	New York, N. Y.
Frits V. Holm	“ “ “

ATHLETIC ASSOCIATION OF ST. JOHN'S COLLEGE.

An Athletic Association is formed in which membership may be obtained by any student or alumnus of the College upon paying the annual fee of $10.00. (See page 63.) This subscription entitles the member to witness all the games played by the College teams on the home grounds and to make use of their bats, balls and other appliances.

The following are the officers of the Athletic Association for 1914-1915:

President
H. D. Cassard, 1915.

Treasurer
Professor J. C. Gray.

EXECUTIVE COMMITTEE.

Professor Grove
Faculty.

R. G. Moss
Alumnus.

H. D. Cassard
Student.

FACULTY COUNCIL.

Prof. R. E. Grove
Prof. J. C. Gray
Prof. H. F. Sturdy
John N. Wilson, Athletic Director.

FOOTBALL, BASEBALL, BASKETBALL, TENNIS AND TRACK TEAMS.

FOOTBALL TEAM, 1914.

H. J. Selby	Captain
H. E. Jump	Manager
R. O. Jones J. C. Miller	Assistant Managers
John N. Wilson	Coach

H. J. Andrew, right end.
H. J. Selby, right tackle.
L. Claude / H. H. Bowers, right guard.
F. W. Hyde, centre.
F. A. Hause, left guard.
D. Woodward / W. H. Lamar, left tackle.

J. W. Noble, left end.
J. I. Heise, quarterback.
M. I. Bowen, left halfback.
W. F. Stromeyer / F. Bielaski, right halfback.
F. Turner, fullback.

Substitutes.

Dunphy Walsh Winslow Jarman Merriken

Schedule for 1914.

Rock Hill College, Catholic University, Pennsylvania Military College, Maryland Agricultural College, Western Maryland College, Washington College, Johns Hopkins University.

BASEBALL TEAM, 1914.

H. B. Matthews..........................Captain
D. E. Smith..............................Manager
J. E. Selby....................Assistant Manager
J. N. Wilson..............................Coach

W. N. Noble, catcher.
J. A. Stevens
H. B. Matthews } pitchers.
S. W. Freeny, first base.
C. C. Jarman, second base.
J. I. Heise, short stop.

R. G. Clark, third base.
F. H. Thompson
J. A. Stevens } left field.
P. K. Moisan, centre field.
W. H. Lamar, right field.

Substitutes.

Jump Hauver Hall

Schedule for 1914.

Mt. St. Joseph's College, Mt. St. Mary's College, Virginia Polytechnic Institute, Washington and Lee University, Virginia Military Institute, Staunton Military Academy, Gallaudet College, Maryland Agricultural College, Johns Hopkins University, Rock Hill College, Western Maryland College, Delaware College, Washington College, Franklin and Marshall College, U. S. Naval Academy.

BASKETBALL TEAM, 1914.

F. H. Thompson..........................Captain
H. L. Reeder..............................Manager
J. T. Sadler....................Assistant Manager

J. I. Heise
F. H. Thompson } forwards.

H. J. Andrew
H. J. Selby } guards.

Philip Welch—centre.

Substitutes.

C. C. Dorsey C. T. Hauver

Schedule for 1914.

Gallaudet College, Loyola College, Washington College, Mt. St Mary's College, Catholic University, Delaware College, Pennsylvani Military College, U. S. Naval Academy, Virginia Military Institute, Maryland Agricultural College.

TRACK TEAM, 1914.

L. Q. C. Lamar	Captain
C. C. Dorsey	Manager
D. E. Walsh	Assistant Manager
John N. Wilson	Coach

L. Q. C. Lamar
R. G. Clark
W. S. Phillips
P. K. Moisan
O. P. Winslow
L. D. Fields
H. Jump

Schedule.

Maryland Agricultural College, Johns Hopkins University, Fifth Regiment and University of Pennsylvania Track Meets.

TENNIS TEAM, 1914.

B. M. Cissel	Manager
D. Downs	Captain

D. Downs
J. C. Fell
P. L. Goldsborough, Jr.
O. P. Winslow

Schedule for 1914.

Johns Hopkins University, Catholic University, Washington College, Georgetown University, Western Maryland College, Maryland Agricultural College.

GYMNASIUM.

A gymnasium has been erected and equipped with apparatus for complete physical training.

The building covers a ground space of 158 feet by 200 feet. The main gymnasium room is 120 by 160 feet, surrounded by a gallery containing a running track. There are bowling alleys, a rifle range, a reading room, a trophy room, and a secretary's room; also a large locker room 70 by 17 feet, containing individual steel lockers for each student. Adjoining this is a swimming pool, with a large shower-bath room and lavatory attached. There is also a smaller locker room for the use of members of visiting teams, containing steel lockers; also a large spare room.

Physical training is compulsory, and each student is required to attend classes for instruction in gymnastics and physical exercises, two hours per week, from the first of October until the first of April, unless specially excused to engage in outdoor sports during these hours.

Further donations towards the gymnasium will be gladly received from alumni and other friends of the college.

ATHLETICS.

The students have excellent facilities for athletic games, which are kept under supervision. No student who is physically unfit is allowed to take part in an athletic contest.

BENEFICIARY AID.

STATE SCHOLARSHIPS FOR BOARD AND TUITION.

The General Assembly of the State (Act of 1872, Chapter 303, and 1879, Chapter 315,) has provided for furnishing board, fuel, lights, and washing to the incumbent of one State Scholarship from each Senatorial District in the State, to be appointed by the Board of School Commissioners, by and with the advice and consent of the Senators in their respective districts, after competitive examination. The law requires that the candidate shall produce before the Board of School Commissioners satisfactory evidence of their moral character, and of their inability or the inability of their parents or guardians, to pay the regular College charges. A blank form or certificate, drawn in conformity to the above law, will be forwarded to the secretaries of the several school boards for the use of the appointees to the said scholarships. These scholarships are tenable for four years, and the incumbents are required by law to pledge themselves that they will continue students of the College for the full term of four years, unless prevented by unavoidable necessity, and that they will teach school within the State for not less than two years after leaving College. To obtain a full collegiate education, the object contemplated by the Act, candidates should be prepared to enter at least the Freshman Class of the College. The boards of school commissioners are earnestly requested to exercise great care in the selection of these students, and especially to appoint none deficient in preparation. The Faculty is empowered to extend the term of these scholarships one year in case of worthy students. The incumbents of these scholarships will hereafter be required to provide their own text-books.

After graduation of the present Senior Class there will be seven vacancies in these scholarships, viz.: One each from the counties of Caroline, Carroll, Cecil, Howard, Talbot, Wicomico, and the Fourth Legislative District of Baltimore City.

In filling these vacancies, the boards of school commissioners are requested (other things being equal) to appoint those candidates who are not less than sixteen years of age, and are most advanced in their studies. It is desired that all applicants hereafter should be prapared to enter the Freshman Class of the College.

STATE SCHOLARSHIPS FOR TUITION ONLY.

The law of the State of Maryland (Act of 1894) granting an additional appropriation to the college, provides for the education of twenty-six State students, in addition to the foregoing, free of expenses for tuition. These scholarships will be distributed among the counties of Maryland, in order of priority of application. The holders of these scholarships will be required to provide the cost of their board, about $175 (see page 64), and pay incidental fees for church, gymnasium, heat, and hire of furniture.

In order to promote closer relations between the college and the educational system of the State, the Board of Visitors has offered a free tuition scholarship to the young man graduating highest in his class at the following High Schools:

Cumberland, Allegany County.
Lonaconing, Allegany County.
Frostburg, Allegany County.
Annapolis, Anne Arundel County.
Catonsville, Baltimore County.
Reisterstown, Baltimore County.
Towson, Baltimore County.
Denton, Caroline County.
Westminster, Carroll County.
Elkton, Cecil County.
Cambridge, Dorchester County.
Frederick, Frederick County.
Brunswick, Frederick County.
Oakland, Garrett County.
Ellicott City, Howard County.
Chestertown, Kent County.
Rockville, Montgomery County.
Laurel, Prince George's County.
Centreville, Queen Anne County.
Crisfield, Somerset County.
Easton, Talbot County.
Hagerstown, Washington County.
Salisbury, Wicomico County.
Pocomoke City, Worcester County.
Snow Hill, Worcester County.

Also the following Academies:

Charlotte Hall Academy, Charlotte Hall.
Rockville Academy, Rockville, Md.
Anne Arundel Academy, Millersville, Md.
Two to the Jacob Tome Institute at Port Deposit, Md.

The following counties, having no high schools, the school commissioners are granted the privilege of designating a student to a similar scholarship, viz.:

Calvert County.
Charles County, also McDonogh Institute, La Plata.
St. Mary's County.

BOARD OF EDUCATION.

The Board of Education of the Presbyterian Church grants aid to young men preparing for the ministry in the denomination. The aid may be obtained either while in college or in a Theological Seminary. At present the amount given is $150 per annum.

SCHOLARSHIPS FOR SONS OF CLERGYMEN.

All sons of clergymen are given education free of charge. The Trustees of the Byrd Wyman Fund, Baltimore, also grant one or more scholarships, which provide both board and tuition to such students of the college.

THE JEREMIAH HUGHES SCHOLARSHIP.

A scholarship, providing the sum of $30 per annum towards the cost of tuition, has been established upon the above foundation. It is available for deserving youths of all denominations, but preference is to be given to candidates who are residents in Annapolis.

COLLEGIATE SCHOLARSHIPS.

The following regulations have been made by the Board of Visitors and Governors for the establishment of scholarships in connection with the College:

For a permanent scholarship for tuition, $1,500. For a permanent scholarship for board and tuition, $6,000. For a scholarship for the tuition of a student through all the college classes, $300. For a scholarship for the board and tuition of a student through all the college classes, $1,200. For any other scholarships the sum reduced shall be in the same proportion, the money in each case to be paid in advance into the treasury of the College. The establishment of these scholarships is commended to the attention of the alumni and friends of the College.

PRIZES.

ORATORY.

1. A prize of $25.00 is offered annually by the Alumni Association of St. John's College to that member of the Senior Class who shall prepare and deliver the best original oration.

2. A gold medal is awarded to the member of the Junior Class who gains the first place in the oratorical contest of that class.

3. The Oratorical Association of Maryland Colleges holds an annual contest to which students of St. John's College are eligible, and a gold medal is awarded to the successful contestant.

The Board of Visitors and Governors will present annually a gold medal to that member of the Senior Class who shall have attained the highest record in his academic work.

BIBLICAL STUDY.

The President of the College offers a prize of books to the student who shall have attained the highest merit in the Bible Class.

THE PHILO SHERMAN BENNETT.

Under the will of the late Philo Sherman Bennett, a prize of $20.00 is offered each year for the best essay on the "Principles of Free Government."

ALUMNI ASSOCIATION OF ST. JOHN'S COLLEGE.

The Alumni Association of St. John's College, as reorganized in 1913, holds three regular meetings each year, as follows, viz.: (1) The general alumni banquet in Baltimore on the evening of the last Saturday in January. (2) General meeting and luncheon on Commencement Day at St. John's College. (3) General meeting and smoker in Baltimore on the evening preceding the annual football contest between St. John's College and Johns Hopkins University (if no such contest, then on the first Saturday evening in November). All former students who have completed their collegiate education (whether graduate or not) at St. John's College, and left in good standing, are eligible to membership in this Association. It numbers on its rolls many names prominent in the history of the State and nation.

The following are the officers for the present year:

President, DR. JAMES A. NYDEGGER, '90.

Vice-Presidents, DR. JAMES D. IGLEHART, '72; L. DORSEY GASSAWAY, 81; JAMES A. FECHTIG, JR., '95.

Secretary, PHILANDER P. BRISCOE, '13.

Treasurer, PETER P. BLANCHARD, '98.

PUBLICITY COMMITTEE.

G. F. WISNER, '01. E. CLARK FONTAINE, '01.

ENTERTAINMENT COMMITTEE.

R. H. WILLIAMS, '96, *Chairman*. R. P. MELVIN, '99. S. W. AHALT, '02.

MEMBERSHIP COMMITTEE.

A. H. KRUG, '01. L. E. PAYNE, '12. D. H. NICHOLS, '99.

The Executive Committee consists of the President, Treasurer, Secretary and Chairmen of the Publicity and Entertainment Committees, all *ex officio*.

NEW YORK BRANCH.

A local association has also been formed at New York, to which all graduates, alumni and friends of St. John's College, living in or near that city are eligible. The officers are:

Herbert Noble, '89, President; Elon S. Hobbs, Jr., '82, Vice-President; Alfred Houston, '06, Secretary; Charles Brewer, '85, Treasurer.

LIST OF ALUMNI AND COLLEGE GRADUATES.

1793.

*Charles Alexander, B.A.
*John Addison Carr, B.A.
*William Long, B.A.

1794.

*Thomas Chase, B.A.
*John Bowie Duckett, B.A.
*Richard Harwood, B.A.
*John Carlisle Herbert, B.A.
*John Jacob Tschudy, B.A.

1796.

*William Cooke, B.A.
*Robert H. Goldsborough, B.A.
*Francis Scott Key, B.A.
*Daniel Murray, B.A.
*John Shaw, B.A., M.D.
*Carlysle F. Whiting, B.A.

1797.

*John Leeds Kerr, B.A.
*John Tayloe Lomax, B.A., LL.D.
*James Lowry Donaldson, B.A.
*John Rumsey, B.A.

1798.

*William Campbell, B.A.
*John Claude, B.A.
*William Donaldson, B.A., M.D.
*Alexander Hammett, B.A.
*William Potts, B.A.
*John Hanson Thomas, B.A.

1799.

*Thos. Beale Dorsey, B.A., M.D.
*Walter Farnandis, B.A., M.A.
*Thomas Rodgers, B.A., M.A.
*James S. Grant, B.A., M.A.
*Robert C. Stone, B.A., M.A.

1800.

*James Boyle, B.A., M.A.
*Richard Brown, B.A., M.D.

1802.

*Richard Lockerman, B.A.
*James Murray, B.A.
*Jesse Ray, B.A.

1804.

*Upton Scott Reed, B.A.
*Nicholas Carroll, B.A.

1806.

*Thomas J. Brice, B.A.
*John Guyer, B.A.
*James Harwood, B.A.
*George Mackubin, B.A.
*John Mercer, B.A.
*Henry Maynadier Murray, B.A.
*Lewis Neth, B.A.
*William E. Pinkney, B.A., M.D.

1810.

*Thomas Randall, B.A.
*John Ridout, B.A., M.D.

1811.

*John Gwinn, B.A., M.D.
*John Marbury, B.A.
*Addison Ridout, B.A.

The following is a list of the ALUMNI who were at the College between the years 1811 and 1822:

*Thomas S. Alexander, LL.D.
*George G. Brewer.
*John Denny, M.D.
*Frederick L. Grammar, M.D.
*John Johnson.
*John M. S. Maccubbin, M.D.
*Frederick Mackubin, M.D.
*Richard Marriott, M.D.
*Landon Mercer.
*Waldon Middleton.
*Somerville Pinkney.
*Richard Randall, M.D.
*Francis Thomas, B.A.
*Ramsay Waters.
*John B. Wells, M.D.
*George Wells.
*William Williams, M.D.
*Nicholas Brewer.
*John Carroll.
*Thomas H. Carroll.
*William Caton, M.D.
*William Denny, M.D.
*Reverdy Johnson, LL.D.
*Henry Randall.
*David Ridgely.
*William Greenbury Ridgely.
*John Ridout.
*John Nelson Watkins.
*Isaac Williams.

1822.

*John Carville Howard, B.A., M.A.
*Alexander Randall, B.A., M.A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

1827.

*John Henry Alexander, B.A., M.A., LL.D.
*Thomas Archer, B.A., M.A.
*William Harwood B.A., M.A.
*Ezekiel Hughes, B.A., M.A.
*Right Rev. William Pinkney, B.A., M.A., D.D., LL.D.
*William H. Tuck, B.A., M.A.

1830.

*John T. Archer, B.A.
*Hyde Ray Bowie, B.A.
*James Boyle, B.A.
*Daniel Clarke, B.A.
*Robert Emmet Culbreth, B.A.
*J. Hardcastle Culbreth, B.A.
*Thomas John Franklin, B.A., M.A., M.D.
*John Randall Hagner, B.A., M.A.
*Ellis Hughes, B.A., M.D.
*Thomas Karney, B.A., M.A.
*Edward Pannel, B.A.
*Ninian Pinkney, B.A., M.A., M.D., LL.D.
*Nicholas John Watkins, B.A.

1832.

*Jas. Sands Holland, B.A., M.A.
*Jas. West Thompson, B.A., M.A.

1834.

*Rev. Orlando Hutton, B.A., M.D., D.D.
*John Greene Proud, B.A., M.A.
*Rev. Lucien Bonaparte Wright, B.A.

1835.

*Edwin Boyle, B.A.
*Abram Claude, B.A., M.A., M.D.
*Richard Culbreth, B.A.
*Thomas Holme Hagner, B.A., M.A.
*Richard C. Mackubin, B.A., M.A., M.D.

1836.

*George Grundy, B.A.
*Thomas Granger, B.A., M.A.
*William R. Hayward, B.A., M.D.
*George Johnson, B.A.
*Joshua Dorsey Johnson, B.A.
*George Edward Muse, B.A.
*William O. Reeder, B.A.
*John H. Reeder, B.A.
*William Henry Thomas, B.A.
*Franklin Weems, B.A.
*Nicholas Brice Worthington, B.A., M.A.

1837.

*John M. Broome, B.A., M.D.
*Frederick S. Brown, B.A.
*John W. Martin, B.A.
*Rev. Jos. Trapnell, B.A., M.A., D.D.
*Trueman Tyler, B.A.

1838.

*William Tell Claude, B.A., M.A.
*Rev. Savington W. Crampton, B.A.
*Henry H. Goldsborough, B.A.
*Chas. Nicholas Mackubin, B.A.
*William Henry Thompson, B.A., M.A.
*Rev. William Henry Trapnell, B.A.
*Edward Worthington, B.A.

1839.

*Samuel Chamberlaine, B.A.
*Philip Culbreth, B.A.
*William Henry Goodwin Dorsey, B.A.
*John T. Beale Dorsey, B.A.
*Worthington Ross, B.A.
*Frederick Stone, B.A.
*Brice T. B. Worthington, B.A.

1840.

*John Michael Brewer, B.A.
*Benjamin F. Bohrer, B.A., M.A., M.D.
*Jeremiah L. Hughes, B.A.
*Rev. Thomas W. Winchester, B.A., M.A.

1841.

*Luther Giddings, B.A., M.A.
*William Giddings, B.A., M.A.
*Daniel Maynadier Henry, B.A., M.A.
*George Stephen Humphreys, B.A., M.A.
*Francis Henry Stockett, B.A., M.A.

1842.

*John Basil, B.A., M.A.
*George Betton, B.A.
*Rev. Jonathan Pinkney Hammond, B.A., M.A., D.D.
*Samuel Ridout, B.A., M.A., M.D.

1844.

*Llewellyn Boyle, B.A., M.A.
*Alexander Hamilton Gambrill, B.A., M.A.
*John Thomas Hall, B.A., M.A., M.D.
*James Kemp Harwood, B.A., M.A.
*Thomas Andrew McParlin, B.A., M.A., M.D.
*Basil Shepherd Murdoch, B.A.
*Henry Maynadier Murray, B.A., M.A.
*John Shaaff Stockett, B.A., M.A.

*Charles M. Baer, M.D.
*Richard H. Hagner.
*William Skinner Hall.
*Matthias Linthicum, M.D.
*Thomas F. Owens, M.D.
*Wm. Theodore Revell, M.D.
*W. H. Young, English Diploma.

1846.

*Nicholas Brewer, B.A., M.A., M.D.
*Marbury Brewer, B.A., M.A., M.D.
*Richard H. Cowman, B.A.
*John Decker, Jr., B.A., M.A.
*Daniel Murray Thomas, B.A., M.A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

1847.

*Robert Chandler, B.A., M.A.
*Elizur Lancel Foote, B.A., M.A.
*John R. P. Forbes, B.A., M.A.
*Jas. Shaw Franklin, B.A., M.A.
*William Henry McParlin, B.A., M.A.
*John Mullan, B.A., M.A.

*Charles S. Parran.
*Charles S. Winder.

1849.

*Thomas B. Chase, B.A., M.A., M.D.
*William Q. Claytor, B.A., M.A., M.D.
*Harwood Iglehart, B.A., M.A.
*James Mackubin, B.A., M.A.
*James Revell, B.A., M.A.
*John Ridout, B.A., M.A., M.D.
*Thomas Jones Wilson, B.A., M.A.

*Charles F. Goldsborough.
*H. Roland Walton, M.D.

1850.

*Dennis Claude, of D., B.A., M.A.
*John McMahon Holland, B.A., M.A.
*Thomas Richard Stockett, B.A., M.A.

1852.

*Charles Brewer, B.A., M.A., M.D.
*William Saunders Green, B.A., M.A.
*William Sprigg Hall, B.A., M.A.
*James Iglehart, Jr., B.A., M.A.
*Jonathan Pinkney Sparks, B.A., M.A.

*William W. Childs, M.D.

1853.

*Richard Henry Brewer, B.A., M.A.
*John Grant Chapman, B.A., M.A.
*William Henory Gassaway, B.A., M.A.
*Richard Harwood Green, B.A., M.A., M.D.
*John Grant Harris, B.A., M.A.
*Charles Edward Hutton, B.A., M.A.
*William Thomas Iglehart, B.A., M.A.
*George Palmer Keating, B.A., M.A.
*Daniel Randall Magruder, B.A., M.A.
*Rev. John Miller Schwrar, B.A., M.A.
*Washington Green Tuck, B.A., M.A., M.D.
Lemuel Flannigan, English Diploma.

1855.

*Isaac Williams Brewer, B.A., M.A.
*Edward McCeney, B.A., M.A.
*Osborn Sprigg Iglehart, B.A., M.A., M.D.
*Philip Randall Voorhees, B.A., M.A.
Edward Augustus Welch, English Diploma.

1856.

*Marshall Chapman, B.A.
*Hammond Claud, B.A.
*Philip G. Clayton, B.A.
John A. Conner, B.A.
*Louis G. Gassaway, B.A.
*Thomas B. Kent, B.A.
*William G. Ridout, B.A., M.A., M.D., LL.B.
Alvin C. Wilson, B.A.

1857.

*Louis W. Bryan, B.A.
*John F. Hyde, B.A., D.D., LL.D.
*Joseph N. Pindell, B.A.
*Joseph K. Roberts, B.A.
*John H. Sellman, B.A.

1858.

*Andrew G. Chapman, B.A., M.A.
John W. Dorsey, B.A., M.A.
*Charles A. Johnston, B.A., M.A.
*James W. Wilson, B. A., M.A.

ENGLISH DIPLOMAS:

W. Octavious Eversfield.
Jonathan Maiben.
*Seaton Munroe.

*John W. Brewer, B.A., M.A., M.D.
John Riggs Brown, B.A., M.A.
*Richard Rawlings Goodwin, B.A.
William Hersey Hopkins, B.A., M.A., Ph.D.
*Rev. Adolphus T. Pindell, B.A.
*Thomas St. George Pratt, B.A.
*James E. Richardson, B.A., M.A.
*Dennis Claude Handy, M.D.
Jefferson D. Loker.

1860.

Roger Bellis, B.A.
John P. Cockey, B.A.
Henry Clay England, B.A.
Robert L. Lusby, B.A., M.D.
*Samuel Thomas McCullough, B.A., M.A.
Dorsey Thompson, B.A.
Henry Clay Tinges, B.A.
Thomas Allen Ducket, English Dip.

(The exercises of the College were suspended in consequence of the war from 1861 to 1866.)

Graduates since the re-organization of the College in 1867:

1871.

*R. Riddell Brown, B.A., M.A., LL.B. University of Maryland.
*Calderon Carlisle, B.A., LL.D.
Samuel Garner, Jr., B.A., Ph.D. Johns Hopkins University.
Z. Taylor Pindell, B.A.
Henry H. Quynn, B.A.
L. Allison Wilmer, B.A., M.A., LL.B. University of Maryland.

Those marked with an (*) are dead.

LIST OF GRADUATES—Continued.

1872.

William H. Harlan, B.A.
Robert H. Hooper, B.A.
James D. Iglehart, B.A., M.A., M.D.
Iredell Johnston, B.A.
George W. Munroe, B.A.
C. Kinlock Nelson, B.A., D.D.
Philemon H. Tuck, B.A., M.A., LL.B. University of Maryland.
*John S. Wirt, B.A., M.A.

1873.

Samuel T. Ashe, B.A.
Samuel Ridout, B.A.
William Ritchie, B.A.
Sidney Waller, B.A.
*Henry B. Wirt, B.A.
James P. Dawson, B.A.
Henningham Gordon, B.A.
*Walter R. Crabbe, B.A.

1874.

Orlando B. Batten, B.A.
*Fred. W. Brune, Jr., B.A.
*Geo. Williams Greenway, B.A.
William J. Griffin, B.A.
*Albon D. Johnston, B.A.
James M. Munroe, B.A., M.A., LL.D.
Keating S. Nelson, Jr., B.A.
Blanchard Randall, B.A., M.A.
*John K. Randall, B.A.
Joseph R. Wilmer, B.A.
*W. Sidney Wilson, B.A.

1875.

*Thos. Barton Brune, B.A., M.A., M.D.
Louis W. Fritch, B.A.
*James M. Carlisle, Jr., B.A.
Hugh Nelson, B.A., M.A.
Frederick Sasscer, B.A., M.A.

PROFICIENTS:

*E. M. Wyatt Johnson.
J. Clarke McGuire, Jr., M.A., M.D.

1876.

*George T. Bratten, Jr., B.A.
Orloff Lake, B.A.
Robert F. Maddux, B.A.
John S. Fulton, B.A., M.D.
Edw. T. Lawrence B.A., M.A., D.D.
Edward D. Martin, B.A.
*Charles F. Norris, B.A.

PROFICIENT:

Alldin M. Sprigg.

1877.

N. Walter Dixon, B.A., M.A.
Munroe Mitchell, B.A.
Herbert Harlan, B.A., M.A., M.D.
Burton A. Randall, B.A., M.A., M.D.

1878.

J. Shiles Crockett, B.A.
*John F. Gontrum, B.A.
Henry D. Harlan, B.A., M.A., LL.D.
George A. Harter, B.A., M.A.
J. Harry Krebs, B.A.
*George T. Martin, B.A.
*Sydney E. Mudd, B.A.
John G. Ray, B.A.
H. Arthur Stump, B.A., M.A.

PROFICIENTS:

James P. Gorter, M.A., LL.D.
*Abram W. Wright, M.A.

1879.

*G. Worthington Berry, B.A.
E. Pliny Griffin, B.A.
Roger S. Powell, B.A.
Cadwallader E. Linthicum, B.A.

PROFICIENTS:

George A. Frick.
James W. Greer.

1880.

Manly H. Barnes, B.A.
Edward A. Scott, B.A., M.A.
*F. E. Wathen, B.A., M.A.
George A. Frick, B.A.
Joseph F. Valiant, B.A.
J. D. Williams, B.A.

PROFICIENTS:

A. R. Hagner.
W. J. Dawkins, M.A.
James Bartol Greene, M.A.
George B. Dorsey.

1881.

William W. Davis, B.A., M.A., Ph.D.
Wm. C. DeVecmon, B.A., M.A.
Benj. F. DeVries, B.A., M.A.
Frederick J. Keech, B.A., M.A., D.D.
*John B. League, B.A.
Edwin R. Leavitt, B.A.
L. Dorsey Gassaway, B.A., M.A.

PROFICIENTS:

Edward J. Clarke, M.A., L.H.D.
Fendall Marbury.
J. Dorsey Blunt.

1882.

Elon St. Clair Hobbs, B.A., M.A.
Grafton I. Munroe, B.A., M.A.
Richard I. Watkins, B.A., M.A., D.D.
Alvin C. Willey, B.A., M.A.

PROFICIENT:

*Nicholas Brewer, Jr.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

1883.

Norman Von S. Farquhar, B.A.
James D. Murray, B.A.
Beale E. Padgett, B.A.
Daniel R. Randall, B.A., M.A., Ph. D. Johns Hopkins University.

PROFICIENT:

Edward H. Sincell.

1884.

Wm. H. Burgess, B.A., M.A.
Bruner R. Anderson, B.A.
*Fred. H. Clash, B.A., M.A.
Joseph T. Coulbourn, B.A.
Emerson C. Harrington, B.A., M.A.
Wm. F. Johnson, B.A.
Wyatt W. Randall, B.A., Ph.D. Johns Hopkins University.
Edward J. W. Revell, B.A., M.A.
*Henry Clay Schooley, B.A., M.A.
George A. Steele, B.A., M.A.
Richard B. Tippett, B.A., M.A.
Henry B. Wilson, B.A.

1885.

Henry Bower Gorgas, B.A.
Benj. Parker Truitt, B.A., M.A.

PROFICIENTS:

Charles Brewer, M.D., M.A.
John L. Chew.
*J. H. Iglehart, LL.B. University of Maryland.
Will. Bush Shober.
Charles A. Jacobi.

1886.

*Ed. M. Hardcastle, B.A., M.D.
Clinton T. Wyatt, B.A., M.A., D.D.
Jacob Grape, Jr., B.A., M.A.
Will Bush Shober, B.S., M.A., Ph.D., Johns Hopkins University.

PROFICIENTS:

T. Kent Green.
George C. Schoff.

1887.

Thos. H. Hicks, B.A., M.A.
Wm. L. Purdum, B.A.
John L. Chew, B.A., M.A.
John Ridout, B.A., .MA., M.D.
Charles E. Carl, B.L.

1888.

Wm. W. Blunt, B.A.
J. F. Fenwick, B.A., M.A.
*Bernard Murphy, B.A., B.L.
Frank P. Willes, B.A., M.A.
J. Frank Jacobi, B.S., M.A.

1889.

Lemuel S. Blades, B.S.
T. Leverett Brewer, B. S.
Chas. Edwards, B.S.
Chas. H. Grace, B.A.
Nicholas H. Green, B.A., M.A.
Albert H. Hopkins, B.A., M.A.
W. T. G. Neale, B.L.
Herbert Noble, B.A., M.A.
Edwin D. Pusey, B.A., M.A.
Charles H. Schoff, B.L., M.D.
John G. Tilton, B.S., B.L.
W. E. Trenchard, B.A.
*J. H. Baker, M.E.

1890.

Eugene M .Hays, B.A., M.A., L.H.D.
W. A. Hitchcock, B.A.
Chas. C. Marbury, B.A., M.D.
*John T. Truitt, B.A., M.A.
A. K. McGraw, B.S.
John S. Newman, B.S.
J. Fred. Adams, B.L., M.D.
B. Vernon Cecil. B.S., M.A., D.Sc.
Eugene W. Heyde, B.L., M.A.
B. B. Freeman, B.L.
J. A. Nydegger, B.L., M.D., M.A.
Walter S. Phillips, B.A.
T. Ross Payne, B.L., M.D.
Jesse H. Ramsburg, B.L., M.A., M.D.
M. T. Johnston, B.L.

1891.

Francis E. Daniels, B.A., M.A.
Douglas F. Duvall, B.Sc., M.A.
Wm. Oscar Hurst, B.A., M.A.
William H. Phillips, B.A.
George M. Register, B.A., M.A.
Osborne I. Yellott, B.A.
George Seeley Smith, B.Sc., M.A.

1892.

John I. Yellott, Jr., B.A.
Louis T. Clark, B.A., B.S.
M. Francis Oliver, B.A.
J. Basil Gibson, B.A.
Gordon Tull, B.A.
Noah E. Offutt, B.A.
*A. Lacy Ewing, B.A.
*George R. A. Hiss, B.A.
M. Clyde Wier, B.A., M.A.
Emerson P. Roberts, B.A.
E. Julius Clarke, B.A., L.H.D.
Louis T. Clark, B.S.
George A. Harter, Ph.D.
William W. Davis, Ph.D.

1893.

C. E. Dryden, B.A., B.S., M.A.
John H. Waller, B.A.
Samuel M. Wagaman, B.A., B.S., M.D.
W. H. Wilhelm, B.A., B.S., M.A.
Howard C. Norris, B.A.
Winfield S. Schley, Jr., B.A., M.D.
C. Edgar Keller, B.A.
Joseph C. Groff, B.A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

James P. Blays, Jr., B.S.
Harold C. Ridgely, B.S., M.A.
Robert Penington, B.S.
Frank M. Gibson, Ph.D.
H. Ridgely Riley, B.A., M.A.

1894.

Arthur D. Willard, B.A.
J. W. Thompson, B.A.
Harvey Dern, B.A.
Burton Proctor, B.A.
C. Monteith Gilpin, B.A.
Ernest R. Crapster, B.A., M.A.
Tazewell T. Thomas, B.A., M.A.
Harvey L. Cooper, B.A.
Richard H. Halley, B.S.
William A. Chase, B.S., M.A.
Thomas E. Latimer, B.S., M.A.

PROFICIENTS:

Edmund B. Iglehart.
George D. DeShields, Jr.

1895.

George E. Bennett, B.A., B.S.
W. Zach. Childs, B.A.
L. B. K. Claggett, B.S.
Jas. A. Fechtig, Jr., B.A., M.A.
Eugene W. Iglehart, B.A.
Courtney B. Jones, B.A.
C. Newman Joyce, B.A.
Seth H. Linthicum, B.S.
*A. Randall McIlvaine, B.A.
Addison E. Mullikin, B.A., M.A.
Leslie A. Oliver, B.A.
Reginald H. Ridgely, B.S., M.A.
Walter C. A. Schaefer, B.A.
Roy H. Snyder, B.S.
*Joseph Stine, B.S.
E. M. Thompson, B.A., M.A.

1896.

William N. Berkeley, B.S.
Richard D. Downs, B.A.
Alexander R. Cheston, B.A.
C. Ashby Duvall, B.A.
Robert H. Williams, B.A.
Frank G. Wagaman, B.A.
Richard Hughes, B.A.
Charles G. Jarboe, B.A., M.A.
George A. Maddox, B.A., M.A.
J. Roy Roseberry, B.A.
Charles H. Shaffer, B.S.
Jesse L. Tull, B.A.
Scott M. Wolfinger, B.A.

1897.

Lewis C. Boehm, B.A.
Joseph B. Douglas, B.A.
William G. Fay, B.A.
Charles I. Flory, B.A., B.S.
Edgar D. Hilleary, B.S.
W. Thomas Kemp, B.A., M.A.
Edward M. L'Engle, B.A., M.D.
James P. Offutt, B.A.
Roger E. Simmons, B.A.
Ulric A. Skirven, B.S.
Walter D. Smith, B.A.
Charles L. Wells, B.A.
Sprignel P. Wiley, B.S.

1898.

Philip H. Edwards, B.A., M.A., Ph. D. Johns Hopkins University.
James W. Huffington, B.A., M.A.
Alvey M. Isanogle, B.A.
Edwin H. Brown, Jr., B.A.
James B. Noble, B.A., M.A.
Charles H. McNab, B.A., M.A.
Albert L. Wilkinson, B.A., M.D.
Peter P. Blanchard, B.A.
Edward R. Cassidy, B.A.
Charles E. Terry, B.A., M.D.
Owen S. Cecil, B.A.
Nicholas Orem, B.A., M.A.
*Kaolin L. Whitson, B.A.
Daniel H. Duvall, B.S.
William M. Clarke, B.S.
Robert Goldsborough, B.S.
*DeWitt C. Lyles, B.S.

1899.

Franklin J. Bohanan, B.A., M.A.
*Henry Gordon Douglas, B.A.
Walter Lucien Brady, B.A.
Frank Williams Evans, B.A.
Ridgely P. Melvin, B.A., M.A.
Philip Douglas Lyons, B.A.
John S. Strahorn, B.A., M.A.
Eugene Hagan Mullan, B.S., M.D.
Daniel Hunter Nichols, B.S.
J. McDonald Sinclair, B.S., M.A.
William Lee Mayo, B.S.
Thomas Anthony Collison, B.S.
*James Womble Gibson, B.S.

1900.

Jesse O. Purvis, B.A., M.A., M.D.
Howard Clarence Hill, B.A.
Bertram Walters Anderson, B.A.
Benjamin Franklin Conrad, B.A.
William Price Lawson, B.A.
Samuel Turner Mackall, B.A.
Walter Conrad Mylander, B.A.
Henry Powell Turner, B.A.
William Henry Wyatt, B.A.
Charles Harwood Hodges, B.A.
Paul Henry Herman, B.A.
LeRoy Jenkins Fairbanks, B.S.
Louis Baer, B.S.
Oscar Kemp Tolley, B.S.
George Bryson Girault, B.S.
Charles C. Herman, B.S.
William Jacob Shartzer, B.S.
Walton Hopkins, B.S., M.D.

1901.

Oscar Bechtol Coblentz, B.A.
Willard Jacob Wiley, B.A.
John Roberts Caulk, B.A., M.A., M.D.
Andrew H. Krug, B.A., M.A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

Geo. Richard Roberts, B.A., M.A.
Edgar Clarke Fontaine, B.A., M.A.
Malcolm M. Worthington, B.A.
John F. Briscoe, Jr., B.A., M.D.
John Gloyd Wells, B.A.
George Franklin Wisner, B.S.

1902.

Vernon S. Bradley, B.A., M.A.
Lou Hamilton Seth, B.A.
Charles S. Despard, Jr., B.A.
Wayne Willing Keyes, B.A.
LeRoy Perry Baker, B.A.
Edward H. Tarbutton, B.A.
*Augustus W. Bradford, B. A.
E. W. Petherbridge, B.A.
W. Outerbridge Spates, B.A.
Alexis A. Jackson, B. A.
S. G. Townshend, Jr., B.A.
Alexander Randall, B.A., M.A., M.D.
Elliott H. Hutchins, B.A., M.A., M.D.
Joseph H. Beard, B.A., M.D., M.A.
Thomas S. Crane, B.A., M.A.
Wade H. Gordy, B.A.
Joshua F. Linthicum, B.A.
Samuel W. Ahalt, B.A.
William O. LaMotte, B.S., M.A., M.D.
Richard B. Spencer, B.S.
William P. Ward, B.S.

1903.

A. W. Woodcock, Jr., B.A., M.A.
Charles A. Cummins, B.S.
Drew H. Beatty, B.A.
James Clark, B.A.
Wilson W. Galbreath, B.A.
Nevous P. Reed, B.A.
LeRoy T. Rohrer, B.A.
S. Harrison Tilghman, B.A.
Walton Hood Grant, B.A., M.A.
Charles P. Hollingsworth, B.A.
Thomas W. Hall, B.A.
Frederick W. Seward, B.A.
Enoch Barton Garey, B.A.
Fred Y. Cronk, B.S., M.A., M.D.
Riley E. Elgin, B.S.
Douglas Claude Handy, B.S.

1904.

Vernon S. Beachley, B.A., M.A.
Mallory L. Burroughs, B.A.
Irwin B. Somerville, B.A.
Edward R. Padgett, B.A.
Burton Wilson, B.A.
Harry W. Masenheimer, B.A., M.A., M.D.
John F. Mudd, B.A.
John W. Wilmer, B.A.
John M. J. Hodges, B.A.
George W. Wilson, B.A.
Gordon E. Riggin, B.A.
John Chester Stick, B.A.
Edward R. Turner, B.A.
Harry R. Dougherty, B.A.
R. Tunis Strange, B.S.
J. Harry Wood, B.S.
Harry S. Tarbert, B.S.
Edward O. Halbert, B.S.
Harold B. Scarborough, B.S.

1905.

Clarence A. McBride, B.A.
Arthur W. Harris, B.A.
Benj. Duvall Chambers, B.A., M.A.
Cullom Holmes Ferrell, B.A.
John Howard Fox, B.A.
Harrison Rogers Gore, B.A.
Samuel Roland Hopkins, B.A.
J. Harrison Caulk Kemp, Jr., B.A.
Morrel Keith Neville, B.A.
Joseph Ransom Pennell, B.A.
Merritt Gale Rasin, B.A.
Armine Ways Smith, B.A.
Duncan Cameron Walton, B.A., M.D.
Jno. Wm. Harrison Willing, B.A.
John Vincent Jamison, Jr., B.S.
Henry Lynwood Ruland, B.S.
John Abel Tarbert, B.S.
Arthur Bond Cecil, B.S., M.D.
John Martin Green, B.S.
Bernard Moss Carter, B.S.

1906.

Marcel Selby Keene, B.A.
Henry Francis Sturdy, B.A.
Edward Talbott Clark, B.A.
Herbert Clarence Fooks, B.A.
Emmett Earl Hearn, B.A.
Richard Herman Hodgson, B.A.
Alfred Houston, B.A., M.A.
Amos Francis Hutchins, B.A.
Charles Francis Lloyd, B.A.
James LeRoy McCardell, B.A.
William P. C. Morris, B.A.
Elmer Griffith Parsley, B. A.
James Huntly Sinclair, B.A.
Arthur DeThalma Valk, B.A., M.A.
Pere Wilmer, B.A.
William D. Wrightson, B.A.
Charles Edward Chance, B.S.
William Pelouse Cutler, B.S.
Samuel James Hohberger, B.S.
Andrew Park Kelly, B.S., M.A.
Ernest M. Linthicum, B.S.
Robert Alfred Rouse, B.A.
John Bloodgood Wells, B.S.

1907.

Edgar Henry McBride, B.A.
Benjamin Hance, B.A.
Charles Ernest Tilghman, B.A.
Asher Richardson Smith, B.A.
John Collinson, Jr., B.A.
Norman Alphonso Belt, B.A.
Everette LeRoy Bowen, B.A.
Francis Bernard Gwynn, B.A.
*Alton Lindolph Arnold, B.A.
A. Contee Thompson, B.A., M.A.
Howard Thomas Ruhl, B.A.
Robert Anderson, Jr., B.A.

Those marked with an (*) are dead.

Walter Griffin Mudd, B.A.
Alexander McCully Stevens, B.A.
Raoul J. Ruz y Poey, B.A.
Marcello Worthington Bordley, B.A.
George Donald Riley, B.A.
John Moore Thompson, B.A.
William F. Childs, Jr., B.S.
Eli Elmer Bennett, B.S.
John Triplett Harrison, B.S.
William August Strohm, B.S.
Irving Patterson Kane, B.S.
Cuthbert Clement Cathcart, B.S.
Lee Isaac Hecht, B.S.
Hugh Aubrey Coulbourn, B.S.
Eugene Webster Magruder, B.S.
Robert Currier Brady, B.S.

1908.

Charles H. Schuster, B.A.
George L. Miller, B.A.
John Ira Burton, B.A.
Allan C. McBride, B.A.
William E. Hauver, B.A.
Charles Raymond Halbert, B.A.
Francis Lightfoot Lee Harrell, B.A.
Wilfred H. Townshend, B.A.
Arthur Gartrell, B.A.
Waller Bailey, B.A., M.A.
George M. Austin, B.A.
William Neill, Jr., B.A.
Pratt D. Phillips, B.A.
J. Graham Shannahan, B.A.
Harold Hardinge, Jr., B.A.
Frank Ernest Caulk, B.A.
Alfred C. Quimby, B.A.
Frank Henry Gauss, B.A.
Newell F. McDorman, B.S.
Upton Heath Tarbert, B.S.
Marvin A. Melson, B.S.
Howard Lee Cecil, B.S.
Richard Francis Stone, B.S.
Clarence H. Cordrey, B.S.

1909.

Allen H. St. Clair, B.A.
Lloyd Chester Bartgis, B.A.
John Irvin Dawson, B.A.
Arthur Rufus Laney, B.A.
Harrison McAlpine, B.A.
Edwin Warfield, Jr., B.A., M.A.
Charles Luther Weaver, B.A.
William Barclay Ennis, B.S.
Robert Elmer Jones, B.S.
Albert Knox Starlings, B.S.
Clarence Trevett Johnson, B.S.
Joseph Alex. Kendrick, B.S.

1910.

Webster S. Blades, B.A.
Harry F. Warrenfeltz, B.A.
W. Linden Allen, B.A.
William P. Anderson, B.A.
Clark F. Brown, B.A.
Cleveland Dean, B.A.
Roscoe R. Grove, B.A.
Russell P. Hartle, B.A.
Edgar R. Hauver, B.A.
Robert M. Heine, B.A.
Leonard E. Kolmer, B.A,
John F. Lutz, B.A.
Thomas B. R. Mudd, B.A.
J. Percy Pinkerton, B.A.
C. Henry Ruhl, B.A.
Herbert Douglas Taylor, B.A.
Harry Eugene Wilson, B.A.
Peter George Zouck, B.A.
Roy Messick Jones, B.S.
John Frederick Koenig, B.S.

1911.

L. Claude Bailey, B.A.
Rowland K. Adams, B.A.
E. Stanley Bowlus, B.A.
J. Foster Davis, B.A.
S. Carl Drake, B.A.
Henry Lee Johnson, B.A.
Clifford L. Johnson, B.A.
William L. Koontz, B.A.
J. Eccleston Marsh, B.A.
John L. Morris, B.A.
Robert Graham Moss, B.A., M.A.
Eugene M. Owen, B.A.
Thomas Parran, Jr., B.A.
Emerson Bryan Roberts, B.A., M.A.
George E. Rullman, B.A.
William Stanley, B.A.
William Roland Vansant, B.S.

1912.

Benjamin Michaelson, B.A.
John Arthur Brashears, B.A.
Clarence L. Dickinson, B.A.
Charles G. Haslup, B.A.
Herman R. Holljes, B.A.
Robert S. Hopkins, B.A.
Spencer D. Hopkins, B.A.
Jack Mason Hundley, B.A.
Wilhelm Lentz, B.A.
Frederick A. Miller, B.A.
Louis E. Payne, B.A.
C. Holland Riggin, B.A.
Raymond E. Staley, B.A.
A. Everett Williams, B.A.
George L. Winslow, B.A.
S. Roland White, Jr., B.A.
Mark Victor Ziegler, B.A.
Philip Langdon Alger, B.S.
William J. Jones, B.S.
Kenneth E. Wilson, B.S.

1913.

Calvert Magruder, B.A.
Edgar T. Fell, B.A.
Philander B. Briscoe, B.A.
D. Earl Campbell, B.A.
William G. Catlin, B.A.
Earl LeV. Crum, B.A.
W. Stewart Fitzgerald, B.A.
Herman A. Gailey, B.A.
Robert V. Hoffman, B.A.
E. Lamar Hoke, B.A.
J. Paul Jacobs, B.A.
Earl S. Lewis, B.A.
Frederick S. Matthews, B.A.
Luther B. Miller, B.A.
Ira Edgar Ryder, B.A.
Robert A. Tennant, B.A.
Nial F. Twigg, B.A.
George W. Gering, B.S.
Frederick H. Hennighausen, B.S.
Asa Willard Joyce, B.S.
George W. Schultz, B.S.
Paul N. Starlings, B.S.M.E.
Harold Andrew, B.S.C.E.

1914.

Godfrey Child, B.A.
B. Milton Cissel, B.A.
Robert L. Christian, B.A.
Royal Lee Hobbs, B.A.
John W. Holman, B.A.
Lucius Q. C. Lamar, B.A.
William D. Noble, B.A.
S. Maurice Phillips, B.A.
W. Stanley Phillips, B.A.
D. Earle Smith, B.A.
Roy P. Smith, B.A.
William R. Woodward, B.A.
Harry L. Reeder, B.S.

Those marked with an (*) are dead.

HONORARY DEGREES.

1830.

*Charles Cummings, D.D.
*Theodorick Bland, LL.D.
Sylvanus Thayer, U. S. Army, LL.D.

1834.

*Nathan C. Brooks, M.A.

1836.

*Rev. Henry Elwell, M.A.
*Rev. David F. Shaeffer, D.D.

1839.

*Rev. Joseph Wolf, D.D.

1840.

*Rev. George F. Worthington, M.A.
*Edward Hazen, M.A.

1841.

*Right Rev. George Washington Doane, LL.D.

1844.

*John Tayloe Lomax, LL.D.

1850.

*Rev. Gordon Winslow, D.D.
*Rev. Edward J. Stearns, D.D.

1852.

*Dr. William Sands, M.A.
*Dr. William W. Duvall, M.A.
*Dr. Marius Duvall, M.A.

1855.

*Right Rev. William Pinkney, D.D.

1856.

*Rev. Peter Van Pelt, D.D.
*Rev. Edwin M. Van Deusen, D.D.
*Rev. James A. McKenny, D.D.

1859.

*Hon. Roger Brooke Taney, LL.D.
*Right Rev. William Rollinson Whittingham, LL.D.

1860.

*William Chauvenet, LL.D.

1868.

*Hon. Reverdy Johnson, LL.D.

1869.

*Thomas S. Alexander, LL.D.
*John V. L. McMahon, LL.D.
*Rev. Samuel F. Shute, D.D.

1871.

*Hon. Richard J. Bowie, LL.D.
*Hon. James L. Bartol, LL.D.
*N. H. Morison, LL.D.
*Rev. Benjamin B. Griswold, D.D.
*J. Grattan Hagner, M.A.
*William E. Thompson, M.A.
*Dr. Thomas Welsh, M.A.

1872.

*Isaac Nevett Steele, LL.D.
Dennis W. Mullan, U. S. N., M.A.

1873.

*Dr. Ninian Pinkney, U. S. N., LL.D.
*Rev. Julius M. Dashiell, D.D.

1874.

Prof. W. LeRoy Broun, LL.D.
*Hon. David Davis, LL.D.
James M. Garnett, LL.D.
*Rt. Rev. T. U. Dudley, D.D.
*Rev. J. Trapnell, D.D.

1875.

*Hon. Geo. William Brown, LL.D.
*Rev. Theodore P. Barber, LL.D.

1876.

*Daniel C. Gilman, LL.D.
*Rev. J. Pinkney Hammond, D.D.

1877.

*Prof. Hiram Corson, LL.D.

1878.

*S. Teackle Wallis, LL.D.
Rev. S. V. Leech, D.D.
*Rev. Samuel H. Gordon, D.D.

1879.

Hon. A. B. Hagner, LL.D.

1880.

*Rev. Thomas S. Bacon, D.D.

1884.

*H. T. Welles Bartley, LL.D.

1886.

Jay M. Whitham, M.A.
Rev. Alex. C. McCabe, M.A.

Those marked with an (*) are dead.

HONORARY DEGREES—CONTINUED.

1887.

Rev. Alex. C. McCabe, Ph.D.

1888.

*Frederick A. P. Barnard, Ph.D.
Richard White, M.A.
Wm. B. Harlan, M.A.
Somerville P. Tuck, M.A.
W. J. Dawkins, M.A.

1889.

*Rev. John McDowell Leavitt, LL.D.
Thomas Fell, Ph.D.
*Robert Brooke Dashiell, M.A.
*Rev. W. Scott Southgate, D.D.
Rev. C. S. Baker, D.D.
Rev. Randolph Lowrie, D.D.
Rev. William C. Winslow, D.S.

1890.

Rev. Leighton Parks, M.A.
Edward J. Clarke, M.A.
*Rev. Theodore C. Gambrall, D.D.
*Rev. R. H. Williams, D.D.
Hon. Jas. Wilton Brooks, LL.D.

1891.

Rev. Emerson Pierce Roberts, M.A.
Rev. C. Ernest Smith, M.A.
Rev. Wilbur F. Corkran, D.D.
Rev. George A. Leakin, D.D.
Right Rev. Cleland K. Nelson, D.D.
Rev. John Poysal Hyde, LL.D.

1892.

Rev. Leighton Parks, D.D.
Rev. Samuel F. Morris, D.D.

1893.

Rev. Wm. M. Dame, D.D.
Rev. W. Wells Wolfe Wilson, D.D.
Rev. Henry H. Clark, D.D.
Edward Flint Brown, LL.D.

1894.

Rev. John H. Howard, D.D.
Rev. Laurence B. Thomas, D.D.
Rev. Edmund L. Hoffecker, D.D.
Rev. Percy Thomas Fenn, D.D.
Rev. Edward C. Macnichol, D.D.
Rev. F. W. Tremlett, D.D.
Rev. John Hammond, LL.D.
Hon. Henry D. Harlan, LL.D.
Hon. Jno. M. Robinson, LL.D.
Hon. Jas. Revell, LL.D.
Hon. Somerville P. Tuck, LL.D.
Rev. Wm. Bayard Hale, M.A.
Rev. Stuart Crockett, M.A.
Robert H. Noble, M.A.
Prof. Henri Marion, M.A.

1895.

*Rev. James C. Kerr, D.D.
Rev. W. L. McDowell, D.D.
Rev. Charles Pickells, D.D.
*Rev. J. W. McIlvaine, D.D.
Rev. Wyllys Rede, D.D.
Provost T. I. Ball, LL.D.
Rev. Ralph Williams, LL.D.
W. A. Duvall, M.A.

1896.

Rt. Rev. W. Forbes Adams, D.D.
Rev. Thomas A. Potts, D.D.
Rev. C. Ernest Smith, D.D.
Rev. A. B. Richardson, D.D.
*Rev. F. M. Munson, LL.D.
Rev. W. Bayard Hale, LL.D.
*Thomas Jay Hudson, LL.D.

1897.

Rev. John B. Blanchet, D.D.
Rev. Frederick W. Clampett, D.D.
*Rev. Alfred L. Royce, D.D.
*Calderon Carlisle, LL.D.
Rev. George H. R. Fletcher, LL.D.
*Rev. Thomas P. Hughes, LL.D.

1898.

Rev. Charles C. Pierce, D.D.
Rev. John A. Gutteridge, D.D.
Rev. Charles W. Baldwin, D.D.
Rev. Edward O. Flagg, LL.D.

1899.

Rev. R. Irving Watkins, D.D.
Rev. Hugh L. Elderdice, D.D.
Rev. George C. Hall, D.D.
Rev. Clarence T. Wilson, D.D.
Rev. William Thomas Way, M.A.

1900.

Rev. Eugene A. Noble, D.D.
Rev. Theodore A. O'Brien, D.D.
Rev. Morgan Read, D.D.
*Rev. Osborne Ingle, D.D.
Stev. Archer Williams, LL.D.
*Joshua W. Hering, LL.D.
Rev. Henry Lewis Myrick, LL.D.
Edwin Higgins, M.A.
Henry F. R. Snyder, M.A.

1901.

Rev. Ralph W. Kenyon, D.D.
Rev. W. W. Van Arsdale, D.D.
Archdeacon T. H. M. Villiers Appleby, LL.D.
Rev. Charles Callow, M.A.
Rev. William Fitz-Simon, M.A.
Rev. Thomas H. Russell, B.D.

1902.

Rev. Clinton T. Wyatt, D.D.
Rev. George F. Breed, D.D.
Rev. Cyrus T. Brady, LL.D.
Rev. S. D. Townshend, LL.D.
*B. Lawton Wiggins, LL.D.

Those marked with an (*) are dead.

HONORARY DEGREES—CONTINUED.

1903.

Rev. William S. S. Atmore, D.D.
*Hon. William Pinkney Whyte, LL.D.
*Hon. James McSherry, LL.D.
Francis LeRoy Satterlee, Jr., M.A.

1904.

*Hon. Richard H. Alvey, LL.D.
Hon. Jas. A. Pearce, LL.D.
*Hon. S. D. Schmucker, LL.D.
James W. Cain, LL.D.
Franklin B. Dowd, M.A.

1905.

Allen S. Will, M.A.
Rev. Arthur Chilton Powell, D.D.
Right Rev. J. H. Darlington, LL.D.
John C. Hemmeter, LL.D.
Rear-Admiral W. H. Brownson, U. S. N., LL.D.

1906.

George Milton Linthicum, M.A.
Rev. James H. McGuinness, D.D.
*Hon. Isidor Rayner, LL.D.

1907.

Rev. Talliaferro F. Caskey, D.D.
Rev. John McElmoyle, D.D.
Rev. Robert M. Moore, D.D.
*Hon. John Wirt Randall, LL.D.
John Hayes Hammond, LL.D.

1908.

Frederick J. von Schwerdtner, M.A.
Rt. Rev. Chas. Sumner Burch, D.D.
Rev. Frederick J. Keech, D.D.
Rev. Edward T. Lawrence, D.D.
Rev. Arthur Howard Noll, LL.D.

1909.

Samuel Maddox, M.A.
Clarence W. Stryker, M.A.
Edward Julius Clarke, L.H.D.
Eugene M. Hayes, L.H.D.
Byron Vernon Cecil, D.Sc.
Francis LeRoy Satterlee, D.Sc.
*Thomas John Morris, LL.D.
*James T. Woodward, LL.D.
Francis Lynde Stetson, LL.D.
William Barclay Parsons, LL.D.
Randolph Winslow, M.D., LL.D.
Rev. Daniel Harwood Martin, D.D.
Rev. Edward Barnes Niver, D.D.
Rt. Rev. John G. Murray, D.D.

1910.

Rev. C. L. Hubbard, M.A.
Henry Lee Smith, M.D., M.A.
*William J. Gaynor, LL.D.
Marcus Benjamin, LL.D.
Rev. Robert Kerr Stephenson, D.D.
Rev. George S. Bell, D.D.
Rev. George W. Dame, D.D.
Rev. C. T. Blanchet, D.D.

1911.

*Eugene Lee Crutchfield, M.A.
Rev. Frederick Gardiner, L.H.D.
Francis Horace Vizetelly, LL.D.
Herbert Noble, LL.D.
N. Charles Burke LL.D.
Henry Stockbridge, LL.D.
Rev. William E. Bird, D.D.
Rev. George P. Jones, D.D.
Rev. Joseph Patton McComas, D.
Rev. Robert S. Coupland, D.D.

1912.

Rev. Otis H. Draper, M.A.
Charles W. Duval, M.A.
Rev. W. J. J. Cornelius, M.A.
A. D. F. Hamlin, L.H.D.
Wilbur F. Smith, L.H.D.
J. A. Nydegger, Sc.D.
Thos. E. Satterthwaite, Sc.D.
Allen S. Will, LL.D.
Hon. W. L. Marbury, LL.D.
Hon. J. P. Gorter, LL.D.
Rev. J. H. Nelms, D.D.
Rev. F. G. Porter, D.D.
Rev. Van P. Northrop, D.D.
Rev. A. J. Gill, D.D.

1913.

Philemon H. Tuck, LL.D.
Hon. Theodore E. Burton, LL.D.
Elihu S. Riley, L.H.D.
Rev. Walter Archbold, D.D.
Rev. Alexander Bielaski, D.D.

1914.

Henry A. Cotton, M.A.
Rev. John Appleyard, M.A.
Lt. Chauncey St. C. McNeill, M.A
Louis U. Wilkinson, L.H.D.
Phillips Lee Goldsborough, LL.D.
Emerson C. Harrington, LL.D.
Rev. E. H. Lamar, D.D.
Rev. George T. Alderson, D.D.
Rev. Wm. B. Beach, D.D.
Rev. Walter G. McNeill, D.D.

Those marked with an (*) are dead.

REGISTER OF STUDENTS DURING THE COLLEGE YEAR 1914-1915.

SENIOR CLASS.

Henry Devries Cassard	Latin Scientific Course	Woodstock, Md.
John L. DeMarco	Mech. Eng. Course	Baltimore, Md.
Francis A. Hause	Mech. Eng. Course	Marsh, Pa.
Herbert Jump	Latin Scientific Course	Cordova, Md.
Charles Brown Mowbray	Latin Scientific Course	Federalsburg, Md.
Walton R. Nelson	Latin Scientific Course	Hebron, Md.
Robert Reid Ritchie	Civil Eng. Course	Lonaconing, Md.
Daniel Eugene Walsh	Latin Scientific Course	Westminster, Md.
Chauncey Victor Wilson	Civil Eng. Course	Nottingham, Pa.
Oliver Parry Winslow	Scientific Course	Baltimore, Md.

Seniors—10.

JUNIOR CLASS.

Fred. A. Bielaski	Scientific Course	Annapolis, Md.
T. Eugene Bourke	Latin Scientific Course	Robinson, Md.
James T. Duke	Scientific Course	Morganza, Md.
Charles L. Hartsock	Latin Scientific Course	Cumberland, Md.
Charles T. Hauver	Latin Scientific Course	Myersville, Md.
Arthur B. Jacques	Latin Scientific Course	Smithsburg, Md.
Robert Otis Jones	Latin Scientific Course	Baltimore, Md.
Thomas Watkins Ligon	Latin Scientific Course	Ellicott City, Md.
Gabriel T. Mackenzie	Scientific Course	Hagerstown, Md.
Wilbert Lacy Merriken	Latin Scientific Course	Federalsburg, Md.
Orville Monroe Moore	Mech. Eng. Course	Mt. Washington, Md.
Jacob Myers Pearce	Scientific Course	Monkton, Md.
Harry J. Selby	Latin Scientific Course	Ivory, Md.
John E. Selby	Latin Scientific Course	Cheltenham, Md.

Juniors—14.

SOPHOMORE CLASS.

Harry James Andrews	Latin Scientific Course	Baltimore, Md
Henry Joachim Boettcher	Scientific Course	Annapolis, Md
James Brown Brashears	Latin Scientific Course	Annapolis, Md
Charles Pearl Cashell	Latin Scientific Course	Brookeville, Md
Marion Cox	Latin Scientific Course	Mardela, Md
Ralph Walter Crum	Latin Scientific Course	Athens, Pa
Walter R. Curfman	Latin Scientific Course	Libertytown, Md
Lea A. Darley	Scientific Course	Baltimore, Md
W. Brownley Davis	Scientific Course	Baltimore, Md
Dunlevy C. Downs	Latin Scientific Course	Annapolis, Md
Lorraine D. Fields	Scientific Course	Pikesville, Md
Samuel Wesley Freeny	Latin Scientific Course	Hebron, Md
Phillips L. Goldsborough	Latin Scientific Course	Cambridge, Md
Emerson C. Harrington	Latin Scientific Course	Cambridge, Md
William H. Harrison	Latin Scientific Course	Middle River, Md
J. Irvin Heise	Scientific Course	Baltimore, Md
Joseph D. Hungerford	Latin Scientific Course	Marshall Hall, Md
F. Weston Hyde	Latin Scientific Course	Annapolis, Md
Cecil Carey Jarman	Latin Scientific Course	Chestertown, Md
J. Pearce Jewell	Latin Scientific Course	Annapolis, Md
Robert H. Maddox	Scientific Course	Princess Anne, M
Howard B. Matthews	Latin Scientific Course	Cambridge, M
James C. Miller	Scientific Course	Baltimore, M
A. Houston Noble	Latin Scientific Course	Federalsburg, M
John Wesley Noble	Latin Scientific Course	Preston, M
Hiram F. Plummer	Scientific Course	Portsmouth, V
Williams Hawkes Price	Latin Scientific Course	Snow Hill, M
Ernest von Schwerdtner	Latin Scientific Course	Annapolis, M
J. Turnbull Spicknall	Latin Scientific Course	Baltimore, M
Henry L. D. Stanford, Jr.	Latin Scientific Course	Princess Anne, M
John Murdoch Storm	Latin Scientific Course	Boonsboro, M
Ira B. Talton	Scientific Course	Pocomoke City, M
James G. Tharp	Latin Scientific Course	Easton, M
Abraham W. Williams	Latin Scientific Course	Prince Frederick, M

Sophomores—34.

FRESHMAN CLASS.

Sidney Bigelow Alling	Latin Scientific Course	Norwich, Conn.
Clyde Edward Bourke	Latin Scientific Course	Robinson, Md.
H. Hubert Bowers	Scientific Course	Frederick, Md.
Carleton Burgess	Latin Scientific Course	Clinton, Md.
Galloway G. Cheston	Scientific Course	Annapolis, Md.
George Davidson, Jr.	Scientific Course	St. Margaret's, Md.
Duncan Deringer	Latin Scientific Course	Chestertown, Md.
John Corry Fell	Scientific Course	Annapolis, Md.
George Fields	Latin Scientific Course	Rockville, Md.
Thomas W. Frazier	Latin Scientific Course	Annapolis, Md.
Owen Friend	Scientific Course	Friendsville, Md.
Edward Otis Gardner	Latin Scientific Course	Clarksburg, Md.
Henry Strayer Gordy	Latin Scientific Course	Mappsville, Va.
Llewellyn Hall	Latin Scientific Course	Annapolis, Md.
Thomas Reed Holmes	Scientific Course	Centreville, Md.
John W. Hyde	Scientific Course	Annapolis, Md.
Roland C. Kendall	Latin Scientific Course	Salisbury, Md.
J. Wilson Knighton	Scientific Course	Baltimore, Md.
Isaac D. Love	Latin Scientific Course	Lonaconing, Md.
Worden Elmer Mack	Scientific Course	Thomasville, Ga.
William Jennings Maddox	Latin Scientific Course	Maddox, Md.
Richard W. Miller	Scientific Course	Annapolis, Md.
J. Wharton Nelson	Latin Scientific Course	Baltimore, Md.
Thos. Alfred Northam	Scientific Course	McDaniel, Md.
James H. Preston, Jr.	Scientific Course	Baltimore, Md.
Walter B. Scarburgh	Scientific Course	Baltimore, Md.
Josef Robert Sheetz	Scientific Course	Hagerstown, Md.
Azel Merrill Sheppard	Latin Scientific Course	Stockton, Md.
John Somerville	Latin Scientific Course	Lonaconing, Md.
Russell E. Smith	Scientific Course	Earleigh Heights, Md.
Guy Douglas Thompson	Latin Scientific Course	Annapolis, Md.
William B. Tucker	Scientific Course	Centreville, Md.
Fulton G. Turner	Scientific Course	Cambridge, Md.
Henry Lawrence Valdes	Scientific Course	Havana, Cuba.
Edgar B. Wachter	Latin Scientific Course	Sabillasville, Md.
James Melvin Walbeck	Latin Scientific Course	Forest Hill, Md.
Burns Hargette Waters	Latin Scientific Course	Baltimore, Md.
George Noah Weaver	Latin Scientific Course	Auburn, N. Y.
George Edward Wells	Scientific Course	Keyser, W. Va.
William Wigton, Jr.	Latin Scientific Course	Pocomoke City, Md.
T. Norwood Wilson	Latin Scientific Course	Hebron, Md.
Nicholas Dodge Woodward	Scientific Course	Annapolis, Md.
Alvin Yaste	Latin Scientific Course	Lonaconing, Md.

Freshmen—43.

SUB-FRESHMAN CLASS.

Walter Alexander	Scientific Course	Accident, Md.
Thomas G. Basil	Latin Scientific Course	Annapolis, Md.
Eugene H. Beer, Jr.	Scientific Course	Baltimore, Md.
Robert Allan Bier	Latin Scientific Course	Odenton, Md.
John Revell Boone	Latin Scientific Course	Annapolis, Md.
F. Rowland Buse	Scientific Course	Ridley Park, Pa.
Philip Dorsey Carr	Scientific Course	Patuxent, Md.
Laurens Claude	Scientific Course	Annapolis, Md.
Wm. Tell Claude	Latin Scientific Course	Annapolis, Md.
Ernest Doty	Latin Scientific Course	Revell's, Md.
W. Olmstead Eareckson	Latin Scientific Course	Baltimore, Md.
Robert S. G. Gladden	Latin Scientific Course	Annapolis, Md.
Richard D. Goldsborough	Scientific Course	Baltimore, Md
Frank Riggs Griffith	Latin Scientific Course	Gaithersburg, Md.
Joseph C. Hackney	Latin Scientific Course	Ocean City, Md.
Charles C. Holmes, Jr.	Scientific Course	Monkton, Md
George Hammond Hopkins	Scientific Course	Annapolis, Md
John M. Howes	Scientific Course	Davidsonville, Md
Paul Randolph Jackins	Scientific Course	Baltimore, Md
William Harmong Lamar	Latin Scientific Course	Rockville, Md
R. Reuben Levy	Scientific Course	Annapolis, Md
Charles E. Lowman	Latin Scientific Course	Annapolis, Md
Robertson B. Magruder	Scientific Course	Baltimore, Md
Charles Carroll Nathan	Scientific Course	Grantsville, Md
John Meredith Pearce	Scientific Course	Monkton, Md
Lawrence M. Phelps	Scientific Course	Corbett, Md
Gustavus Sears	Latin Scientific Course	Annapolis, Md
Fletcher Watson Sears	Latin Scientific Course	Annapolis, Md
Glenn W. Smith	Latin Scientific Course	Waldorf, Md
G. Nelson Tayman	Scientific Course	Annapolis, Md
J. Ogle Warfield	Latin Scientific Course	Chestnut Hill, Pa
Paul Harrison White	Latin Scientific Course	Baltimore, Md
George F. Wohlgemuth	Scientific Course	Annapolis, Md
James K. Wood	Scientific Course	Annapolis, Md
John W. Wood	Scientific Course	Annapolis, Md

Sub-Freshman—35.

SPECIAL COURSE.

Francisco Arrufat	Santiago de Cuba.
Merton Isaac Bowen	Barstow, Md.
J. Shelton Bowen	Prince Frederick, Md.
Salvador Cerda	San Jose, Costa Rica
George Fields	Washington, D. C.
Jose Herrera	Santiago de Cuba
Edwin J. Hutson	Cumberland, Md.
Reginald A. Jones	Cambridge, Md.
Luther T. Miles	Marion Station, Md.
Gerado Martorell	Dorado, Porto Rico
Harold Brenton Scarborough	Girdletree, Md.
Henry Dorsey Schmidtz	Annapolis, Md.
Wm. Henry Schmidtman	Baltimore, Md.
William F. Stromeyer	Annapolis, Md.
R. Hammond Elliott	Annapolis, Md.
Philip Welch	Annapolis, Md.

Special Course Students—16.

PRE-MEDICAL COURSE.

James Brown, Jr.	Greenville, N. C.
John J. Dunphy	Brookeville, Mass.
D. M. Frierson	Anderson, S. C.
Joseph H. Gleason	New Bedford, Mass.
Cyrus F. Horine	Myersville, Md.
Joseph W. McComas	Oakland, Md.
Henry Sheppard, Jr.	Greenville, N. C.
Truman West, Jr.	Oakland, Md.

Pre-Medical Students—8.

RECAPITULATION OF STUDENTS.

Maryland	138
Pennsylvania	5
Virginia	2
Massachusetts	2
North Carolina	2
South Carolina	1
New York	1
Connecticut	1
Georgia	1
West Virginia	1
District of Columbia	1
Cuba	3
Porto Rico	1
Costa Rica	1
Total	160

DEGREES CONFERRED.

AND CERTIFICATES OF DISTINCTION AWARDED ON COMMENCEMENT DAY, JUNE 17TH, 1914.

GRADUATE DEGREES.

BACHELOR OF ARTS.

Godfrey Child (First Honor)	Pocomoke City, Md.
Benjamin Milton Cissel	Highland, Md
Robert Lincoln Christian	Ellicott City, Md.
Royal Lee Hobbs	Reisterstown, Md.
John Walker Holman	Friendsville, Md
Lucius Q. C. Lamar	Rockville, Md
William Dove Noble	Preston, Md
Samuel Maurice Phillips	Quantico, Md
Wilmer Stanley Phillips	Whitehaven, Md
Daniel Earle Smith	Hoyes, Md
Roy Parks Smith	Towson, Md
William Randolph Woodward	Annapolis, Md

BACHELOR OF SCIENCE.

Harry L. Reeder (Second Honor)	Butler, Pa

MASTER OF ARTS.

Charles B. Harrison (Class 1892)	Preston, Md
Edwin Warfield, Jr. (Class 1909)	Baltimore, Md
R. Graham Moss (Class 1911)	Annapolis, Md

HONORARY DEGREES.

MASTER OF ARTS.

Henry A. Cotton, M.D	Baltimore, Md
Rev. John Appleyard, M.A	Burnley, Eng
Chauncey St.C. McNeill, U. S. A	Annapolis, Md

DOCTOR OF LETTERS.

Louis U. Wilkinson	Cambridge, Eng.

DOCTOR OF LAWS.

Phillips Lee Goldsborough	Governor of Maryland
Emerson C. Harrington	Comptroller of the Treasury of Md.

DOCTOR OF DIVINITY.

Rev. Edward Holmes Lamar	Frederick, Md.
Rev. George T. Alderson	Wilmington, Del.
Rev. William B. Beach	Scranton, Pa.
Rev. Walter G. McNeill	Annapolis, Md.

PRIZES.

Gold Medal by Board of Visitors and Governors for Highest Standing in Class.

Godfrey Child	Pocomoke City, Md.

Medal for Debate to Members of the Philomathean Society.

O. M. Moore	Mt. Washington, Md.
L. T. Miles	Marion Station, Md.

President's Prize for Excellence in Bible Study.

C. Victor Wilson	Nottingham, Pa.
Robert H. Maddox	Princess Anne, Md.

GRADE CERTIFICATES.

SENIOR CLASS.

First Grade.

Godfrey Child
Royal L. Hobbs
William D. Noble

Star Second Grade.

S. Maurice Phillips
Harry L. Reeder

Second Grade.

Robert L. Christian
D. Earle Smith
John W. Holman
W. Stanley Phillips

JUNIOR CLASS.

First Grade.

C. Victor Wilson

Second Grade.

H. Devries Cassard   William R. Bowlus

SOPHOMORE CLASS.

Second Grade.

Gabriel T. Mackenzie

FRESHMAN CLASS.

First Grade.

Ernest von Schwerdtner   Walter R. Curfman   William H. Price

Second Grade.

William H. Harrison   William Tarbutton   Samuel W. Freeny
John W. Noble   Robert H. Maddox

HONORABLE MENTION.

Students who have made 4.50 or above in these subjects.

SENIOR CLASS.

B. Milton Cissel.......Law, Military Science, Ethics, "Collegian."
Godfrey Child ....Ethics, Oratory, Economics, Surveying, History, English, "Collegian."
Robert L. Christian ..."Collegian."
Royal L. Hobbs ....English, History, Latin, Ethics, "Collegian."
Lucius Q. C. Lamar .....Ethics, "Collegian."
William D. Noble......Greek, Spanish, Ethics, Biology.
S. Maurice Phillips....Military Science, Surveying, "Collegian."
Harry L. Reeder ......English, Chemistry, Military Science, Ethics, Oratory.
D. Earle Smith ....Latin, Ethics, Oratory.

JUNIOR CLASS.

C. Victor Wilson ......German, Physics, Chemistry, Elocution, French.

SOPHOMORE CLASS.

Gabriel T. Mackenzie. .German, Mathematics, English.
Howard B. Matthews .''Collegian.''
W. L. Merriken ....Latin.

FRESHMAN CLASS.

Walter R. Curfman ...English, Mathematics, German, History, Latin.
Samuel W. Freeny.....German.
William H. Harrison ..Mathematics.
John W. Noble........Latin.
William H. Price......Latin, German, History.
E. von Schwerdtner ...Mathematics, German, Latin, English.
William Tarbutton ....Latin Mathematics.

SPECIAL STUDENTS.

Lang W. Anderson ....Biology.
Fendall Marbury .....Latin, Greek, German.

COMMENCEMENT OF THE PREPARATORY SCHOOL.

JUNE 16, 1914.

Prizes and Certificates of Distinction.

Diplomas of Graduation were conferred upon the following:

T. Eugene Bourke	Robinson, Md.
H. Devries Cassard	Woodstock, Md.
B. Milton Cissel	Highland, Md.
Joseph D. Hungerford	Marshall Hall, Md.
J. Pierce Jewell	Annapolis, Md.
R. Otis Jones	Baltimore, Md.
Thomas W. Ligon	Ellicott City, Md.
Hiram F. Plummer	Portsmouth, Va.
Ernest von Schwerdtner	Annapolis, Md.
Harry J. Selby	Ivory, Md.
Philip Welch	Annapolis, Md.

Prizes were awarded as follows:

FIRST CLASS.

Highest Average in all studies	Lewellyn Hall
Highest Average in Mathematics	Lewellyn Hall
Highest Average in History	Clyde E. Bourke

SECOND CLASS.

Highest Average in all studies	Robert S. A. Gladden
Highest Average in English	Robert S. A. Gladden
Highest Average in Mathematics	Robert S. A. Gladden
Highest Average in History	Robert S. A. Gladden

THIRD CLASS.

Highest Average in all studies	George F. Wohlgemuth
Highest Average in Mathematics	George F. Wohlgemuth
Highest Average in History	George F. Wohlgemuth

Grade Certificates were awarded as follows:

FIRST GRADE.

First Class.

LEWELLYN HALL.

Second Class.

ROBERT S. A. GLADDEN.

Third Class.

GEORGE WOHLGEMUTH.

HONORABLE MENTION.

First Class.

LEWELLYN HALL........Latin, Algebra, English, German, Physics.

Second Class.

R. S. A. GLADDEN.......Algebra, Latin.

Third Class.

G. H. HOPKINS.........Arithmetic.
N. TAYMAN ....Arithmetic.
G. F. WOHLGEMUTH ....Algebra, Arithmetic, English, History, German, Civics.

COMMENCEMENT EXERCISES, 1914.

PROGRAM.

NDAY, JUNE 14.—11.00 A. M., Baccalaureate Sermon by Rev. W. B. Beach, D.D., of Scranton, Pa., in St. Anne's Church.

NDAY, JUNE 15.—8.00 P. M., Senior Oratorical Contest. Address on behalf of the Alumni, by Addison E. Mullikin, Esq., of Baltimore, Md.

SDAY, JUNE 16.—10.30 A. M., Preparatory School Commencement. Address by Howard C. Hill, Esq., (Class 1900) of Baltimore, Md. 3.00 P. M., Baseball game between Students and Alumni. 8.00 P. M., Farewell Ball, Class 1915 to 1914.

DNESDAY, JUNE 17.—Commencement Day. 10.30 A. M., Graduation Exercises. Address by Cornelius Comegys, Esq., Scranton, Pa. 1.00 P. M., Luncheon in Randall Hall.

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The Catalogue

Saint John's College

Department of Arts and Sciences

OF THE

University of Maryland

1696-1916

ANNAPOLIS, MARYLAND

CATALOGUE

—OF—

St. John's College

ANNAPOLIS, MARYLAND

—FOR THE—

Academic Year, 1915-1916

AND

:::Prospectus, 1916-1917:::

MDCCXCIII

PRESS OF
THE ADVERTISER-REPUBLICAN
ANNAPOLIS, MD.

TYPOGRAPHICAL
UNION LABEL
ANNAPOLIS

UNIVERSITY OF MARYLAND.

GENERAL STATEMENT.

St. John's College has entered into an affiliation with the Schools of Law, Medicine, Dentistry, and Pharmacy of the University of Maryland.

The operation of these working relations is outlined as follows:

First. Seniors in St. John's College must do the number of hours required work as specified in the schedule (page 35) for the Senior class. The remaining hours may be supplied by elective studies in the Law School of Maryland University as comprised in that school. Upon the satisfactory completion of this course the degree of Bachelor of Arts or Bachelor of Science is conferred upon such students at the end of the year. The Professional Degree may be reached in two years more. Students so electing must continue their formal registration in the college, though doing part of their work in the Law School.

Second. Students who have completed the Junior year in St. John's College and who have made an approved choice of electives, may, if they desire it, do the entire work of the Senior year in the Medical School of the University. If they successfully complete the work of the first year in the Medical School they are graduated with their class with the degree of A. B. or B. S. from St. John's College.

By taking advantage of this privilege a man may complete the Undergraduate and Medical courses in seven years.

During three of these years, or until he has completed the work of the Junior class, he is a resident student in St. John's College, and for four years he is a resident in the Medical School in Baltimore.

At the end of the fourth year he receives the A. B. degree, and at the end of seven years the M. D. degree, but credit from the Medical School cannot be accepted in subjects for which credit has already been given in the college of Liberal Arts.

The University of Maryland is represented by five departments, each having a distinct faculty of instruction.

1st. The College of Liberal Arts at Annapolis, Maryland. St. John's College, Annapolis, Md., founded in 1696, as King William's School, is by contract of affiliation styled and is recognized as the Department of Arts and Sciences. The curriculum leads to the degree of Bachelor of Arts and Science and Master of Arts. (See pp. 28 and 29.)

2nd. The School of Medicine, in Baltimore, Maryland. This school was established in Baltimore, Md., in 1807, and offers a high grade course in medicine, leading to the degree of Doctor of Medicine, and extending over a period of four years. It represents the Department of Medicine.

3rd. The School of Law, in Baltimore, Maryland. This school was opened in 1822 and reorganized in 1865, and is designed by means of a course of study covering three years to qualify its students for the degree of Bachelor of Law, and for a successful practice of the law. It represents the Department of Law.

4th. The Department of Pharmacy was established in 1841 as the Maryland College of Pharmacy, and affiliated with the University in 1904. The school is designed to give students a thorough acquaintance with pharmacy, chemistry, materia medica, and pharmacognosy by means of lectures and laboratory training. The course leading to degree of Doctor of Pharmacy extends over two years.

5th. The Department of Dentistry was founded in 1882, and is designed to teach the art of dentistry as an integral part of the School of Medicine. The course of study leading to the degree of Doctor of Dental Surgery covers a period of three years.

MEDICAL DEPARTMENT.

WILLIAM F. LOCKWOOD, M.D., DEAN.

BOARD OF INSTRUCTION.

RANDOLPH WINSLOW, A.M., M.D., LL.D., Professor of Surgery.
L. E. NEALE, M.D., LL.D., Professor of Obstetrics.
CHARLES W. MITCHELL, A.M., M.D., Professor of Pediatrics and Clinical Medicine.
THOS. A. ASHBY, M.D., LL.D., Professor of Diseases of Women.
J. HOLMES SMITH, M.D., Professor of Anatomy.
JOHN C. HEMMETER, M.D., Ph.D., Sc.D., LL.D., Professor of Physiology and Clinical Medicine.
ARTHUR M. SHIPLEY, M.D., Professor of Surgical Pathology.
SAMUEL K. MERRICK, M.D., Professor of Diseases of the Throat and Nose.
RIDGELY B. WARFIELD, M.D., Professor of Practice of Surgery.
GORDON WILSON, M.D., Professor of Principles of Medicine.
WILLIAM SIMON, PhD., M.D., Sc.D., Professor of Chemistry.
JOHN W. CHAMBERS, M.D., Sc.D., Professor of Surgery.
NATHANIEL G. KEIRLE, A.M., M.D., Sc.D., LL.D., Professor of Medical Jurisprudence and Director of Pasteur Institute.
WILLIAM F. LOCKWOOD, M.D., Professor of Medicine.
GEORGE W. DOBBIN, A.B., M.D., Professor of Obstetrics and Gynecology.
WILLIAM ROYAL STOKES, M.D., Sc.D., Professor of Pathology and Bacteriology.
HARRY FRIEDENWALD, A.B., M.D., Professor of Ophthalmology and Otology.
ARCHIBALD C. HARRISON, M.D., Professor of Surgery.
CARY B. GAMBLE, JR., A.M., M.D., Professor of Clinical Medicine.
WILLIAM S. GARDNER, M.D., Professor of Gynecology.
STANDISH MCCLEARY, M.D., Professor of Pathology.
JULIUS FRIEDENWALD, A.M., M.D., Professor of Gastro-Enterology.
ERNEST ZUEBLIN, M.D., Professor of Experimental and Clinical Medicine.
JOSE L. HIRSH, A.B., M.D., Professor of Clinical Pediatrics.
HIRAM WOODS, A.M., M.D., Professor of Ophthalmology and Otology.
JOHN S. FULTON, A.B., M.D., Professor of State Medicine.
HARRY ADLER, A.B., M.D., Professor of Clinical Medicine.
THOMAS C. GILCHRIST, M.R.C.S., L.S.A., M.D., Professor of Dermatology.
FRANK MARTIN, B.S., M.D., Professor of Clinical and Operative Surgery.
CHARLES G. HILL, A.M., M.D., Professor of Psychiatry.
A. C. POLE, M.D., Professor of Descriptive Anatomy.
J. D. BLAKE, M.D., Professor of Clinical Surgery.
J. FRANK CROUCH, M. D., Professor of Clinical Ophthalmology and Otology.
J. M. H. ROWLAND, M.D., Professor of Clinical Obstetrics.
CHARLES O'DONOVAN, A.M., M.D. LL.D., Professor of Clinical Pediatrics and Clinical Medicine.

LAW DEPARTMENT.

HON. HENRY D. HARLAN, DEAN, FIDELITY TRUST COMPANY.

BOARD OF INSTRUCTION.

Arranged Alphabetically.

ALFRED BAGBY, JR., A.B., Ph.D., LL.B., Testamentary Law.
RANDOLPH BARTON, JR., A.B., LL.B., Commercial Law.
J. WALLACE BRYAN, A.B., Ph.D., LL.B., Common Carriers.
HOWARD BRYANT, A.B., Practice in State Courts.
W. CALVIN CHESNUT, A.B., LL.B., Insurance.
WARD BALDWIN COE, A.B., A.M., LL.B., Title and Conveyancing.
WILLIAM C. COLEMAN, A.B., LL.B., Bills and Notes.
JAMES U. DENNIS, LL.B., Personal Property, Including Bailments.
EDWIN T. DICKERSON, A.B., A.M., LL.B., Contracts.
JOSEPH C. FRANCE, LL.B., Corporations.
ELI FRANK, A.B., LL.B., Torts.
JAMES P. GORTER, A.M., LL.B., LL.D., Pleading and Evidence.
HENRY D. HARLAN, A.B., A.M., LL.B., LL.D., Domestic Relations.
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ARTHUR L. JACKSON, LL.B., Conflict of Laws, and International Law.
SYLVAN H. LAUCHEIMER, A.B., LL.D., Bankruptcy and Banking Law.
ALFRED S. NILES, A.B., A.M., LL.B., Constitutional Law.
EUGENE O'DUNNE, A.M., LL.B., Criminal Law and Medical Jurisprudence.
WILLIAM LEE RAWLS, Corporations.
ALBERT C. RITCHIE, A.B., LL.B., Elementary Law.
JOHN C. ROSE, LL.B., LL.D., Jurisdiction and Procedure of the Federal Courts, Admiralty, Patents, Trade-marks and Copyrights.
G. RIDGELY SAPPINGTON, LL.B., Practice Court.
HERBERT T. TIFFANY, A.B., LL.B., Real Property.
CLARENCE A. TUCKER, LL.B., Equity Procedure.
JOSEPH N. ULMAN, A.B., A.M., Sales of Personal Property.

THE DENTAL DEPARTMENT.

T. O. HEATWOLE, M.D., D.D.S., DEAN.

J. HOLMES SMITH, A.M., M.D., Professor of Anatomy.

JOHN C. HEMMETER, M.D., Ph.D., LL.D., Professor of Physiology.

TIMOTHY O. HEATWOLE, M.D., D.D.S., Professor of Dental Materia Medica and Therapeutics.

ISAAC H. DAVIS, M.D., D.D.S., Professor of Operative and Clinical Dentistry.

J. WILLIAM SMITH, D.D.S., Professor of Dental Prosthesis.

ELMER E. CRUZEN, D.D.S., Professor of Crown and Bridge Work and Ceramics.

E. FRANK KELLY, Phar.D., Professor of Chemistry and Metallurgy.

B. MERRILL HOPKINSON, A.M., M.D., D.D.S., Professor of Oral Hygiene and Dental History.

ELDRIDGE BASKIN, M.D., D.D.S., Professor of Orthodontia and Associate Professor of Clinical Dentistry.

CLYDE V. MATTHEWS, D.D.S., Professor of Histology.

J. W. HOLLAND, M.D., Associate Professor of Anatomy.

L. WHITING FARINHOLT, D.D.S., Demonstrator of Crown-Bridge, Porcelain and Inlay Work.

ROBERT P. BAY, M.D., Instructor in Oral Surgery.

ROBERT L. MITCHELL, M.D., Instructor of Bacteriology and Pathology.

FRANK P. HAYNES, D.D.S., Lecturer on Dental Anatomy.

WILLIAM A. REA, D.D.S., Chief Demonstrator of Operative Dentistry.

ALEX. H. PATTERSON, D.D.S., Demonstrator of Prosthetic Dentistry.

S. WHITEFORD MOORE, D.D.S., Demonstrator of Anæsthesia and Analgesia.

J. BEN ROBINSON, D.D.S., Demonstrator of Operative Dentistry.

FRANCIS J. VALENTINE, A.M., D.D.S., E. FITZROY PHILLIPS, D.D.S., CHARLES A. SHREEVE, D.D.S., Assistant Dental Demonstrators.

The regular sessions (of seven months each) begin October 1st, and the summer sessions at the close of the regular sessions.

For catalogue and other information apply to Dr. T. O. Heatwole, Dean of the Dental Department of the University of Maryland, N. E. Corner of Greene and Lombard Streets, Baltimore, Maryland.

DEPARTMENT OF PHARMACY.

CHARLES CASPARI, JR., DEAN.

FACULTY.

SEVENTY-THIRD ANNUAL SESSION MARYLAND COLLEGE OF PHARMACY.

William Simon, Ph.D., Emeritus Professor of Chemistry.

Charles Caspari, Jr., Phar.D., Professor of Theoretical and Applied Pharmacy, Dean of the Faculty.

David M. R. Culbreth, A.M., Phar.G., M.D., Professor of Materia Medica, Botany and Pharmacognosy.

Daniel Base, Ph.D., Professor of Chemistry and Vegetable Histology. Secretary-Treasurer of Faculty.

Henry P. Hynson, Phar.D., Professor of Dispensing and Commercial Pharmacy.

E. Frank Kelly, Phar.D., Associate Professor of Pharmacy.

Charles C. Plitt, Phar.G., Associate Professor of Botany, Materia Medica and Vegetable Histology.

J. Carlton Wolf, Phar.D., Associate Professor of Dispensing and Commercial Pharmacy.

Louis J. Burger, Ph.G., LL.B., Lecturer on Pharmaceutical Jurisprudence.

George Stahl, Phar.D., Demonstrator in Dispensing.

For catalogue containing full information, address Charles Caspari, Jr., Dean of the Maryland College of Pharmacy, University of Maryland, Baltimore, Md.

1916. CALENDAR. 1917.

1916.

WEDNESDAY, SEPTEMBER 20.	Opening of Session and Reception of Candidates for Admission.
THURSDAY, SEPTEMBER 21.	Examination for conditioned and unexamined students in Latin and Greek.
FRIDAY, SEPTEMBER 22.	Examination for conditioned and unexamined students in English, History and Science.
SATURDAY, SEPTEMBER 23.	Examination for conditioned and unexamined students in Mathematics.
THURSDAY, NOVEMBER 30.	Thanksgiving Day.
FRIDAY, DECEMBER 22.	Commencement of Christmas vacation.

1917.

WEDNESDAY, JANUARY 3.	Resumption of College Exercises.
MONDAY, FEBRUARY 5.	Second Term begins.
WEDNESDAY, APRIL 4.	Easter vacation begins 12 midday.
WEDNESDAY, APRIL 11.	Easter vacation terminates at 7.00 P. M.
WEDNESDAY, JUNE 20.	Commencement Day.

ORGANIZATION.

The charter of St. John's College was granted in 1784, and the institution opened in 1789. But under another form and name it had been doing its work during nearly a hundred previous years, and is, therefore, one of the oldest colleges in the country. At the city of St. Mary's, then the capital of Maryland, as early as 1671, the Upper House of the General Assembly passed an Act "for founding and erecting a school or college for the education of youth in learning and virtue." This was followed by the Act of 1696, establishing King William's School, which was opened 1701. Here were educated some of the most distinguished sons of Maryland—physicians, lawyers, statesmen, clergymen—and pre-eminent among the brilliant number was William Pinkney, whose learning and eloquence have a national fame. King William's School was, in 1784, merged into St. John's College, which has thus been connected with the State of Maryland from the early times of colonial history. Francis Scott Key, author of our favorite national ode, and Reverdy Johnson, distinguished as a lawyer and a statesman, are among the alumni, and many others, scarcely less eminent, could be mentioned.

LOCATION AND ACCESS.

The college is pleasantly situated at Annapolis, on the banks of the Severn river, a few miles from the Chesapeake Bay. Nothing in the country surpasses the picturesque beauty of its situation. The college green is spacious, amply shaded, and most attractive to the eye, while the campus, in the rear, is admirably adapted for sports. Bordering the grounds, "College Creek," a branch of the Severn, affords every facility for swimming and boating. Indeed, the situation combines every advantage desirable for a college. The buildings are large, commodious, and well adapted for purposes of both classical and technical education, and accommodate two hundred and fifty students.

Annapolis has hourly trolley communication with Baltimore and Washington, daily steamboat connection with the former city, and telephonic and telegraphic connection with every part of the country.

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The Governor of Maryland,
Annapolis, Md., 1916.

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BRUNER R. ANDERSON,
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Hon. JOSEPH H. BELLIS,
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Hon. JAS. R. BRASHEARS,
Annapolis, Md., 1912.

DANIEL R. RANDALL,
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Hon. WALTER I. DAWKINS,
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W. THOMAS KEMP,
Baltimore, Md., 1914.

JAMES A. NYDEGGER,
Baltimore, Md., 1915.

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THE FACULTY.

THOMAS FELL, M.A., Ph.D., LL.D., D.C.L. . . . . President
Professor of Moral Science.

JOHN BROCKWAY RIPPERE, M.A . . . . Vice-President
(Graduate of Wesleyan University.)
Professor of Latin.

JOHN B. WHITE, M.A.,
(Graduate of Geneva College.)
Professor of Greek and Latin.

BENJAMIN HARRISON WADDELL, M.A.,
(Graduate of Washington and Lee University.)
Professor of Mathematics.

ADOLF SCHUMACHER, Ph.D.,
(Graduate of Gottingen University, and University of Pennsylvania.)
Professor of French and German.

REGINALD H. RIDGELY, B.S., M.A.,
(Graduate of St. John's College.)
Professor of Biology.

JOHN CLIFFORD GRAY, B.A., M.A.,
(Graduate of Harvard University.)
Professor of Chemistry.

CHAUNCEY StC. McNEILL, U. S. A., M.A.,
Lieutenant of the United States Army,
Professor of Military Science and Tactics and Lecturer on International and Constitutional Law.

HENRY FRANCIS STURDY, B.A., M.A.,
(Graduate of St. John's College, and Johns Hopkins University.)
Professor of History and Political Economy.

SIDNEY S. HANDY, B.A., M.A.,
(Graduate of Columbia University.)
Professor of English.

HAROLD BRENTON SCARBOROUGH, B.A., M.A.,
(Graduate of St. John's College.)
Professor of Drawing and Physics.

THOMAS L. GLADDEN,
Instructor in Latin and Mathematics.

ROSCOE E. GROVE, B.A.,
(Graduate of St. John's College.)
Instructor in German and English.

SARAH BERRY,
Registrar and Secretary for the President.

GENERAL INFORMATION.

General Regulations.

A copy of the general rules of the college can be obtained upon application at the President's office.

All students are required to be present promptly on the opening day of the session, but no students except those having special permits from the Faculty will be allowed in the College buildings before the regular day of opening.

Each member of the Senior, Junior and Sophomore classes is allowed, in each term, as many absences from recitations in any study pursued by him in the class of which he is a member, as there are prescribed recitations per week in that study; and for each absence above the number thus allowed, he will be given zero as a recitation mark, and ten demerits.

Each student of the Freshman Class is allowed in each term three absences from recitations, in each study in which four recitations per week are prescribed; two absences in each study in which three recitations are prescribed, and one absence in each study in which two recitations are prescribed.

Excepting these cuts he will be marked zero for each and every absence whatever from recitations, and shall also receive ten demerits if the excuse for the absence is not satisfactory. In this case all absences owing to prolonged illness may be considered by the Faculty, upon the recommendation of the President, or upon the certificate of a recognized physician.

Absence from College.

Absence of athletic teams, glee clubs, delegates to the fraternity conventions, etc., is made the subject of special permission, for which application must be made, in every case before the absence, to the Faculty.

All omitted exercises, allowed or excused, *must be made up within one week* after the resumption of college duties, at a time and place appointed by the instructor whose exercises were omitted. The responsibility in this matter rests with

the student. For special reasons the instructor may grant an extension of the time beyond one week. In all cases a student is held responsible for preparation on omitted work whenever involved in review or examination.

Omitted exercises, not allowed or excused (or in any case, if not made up), will be counted as failures in reckoning a student's standing.

COURSES OF STUDY.

The *College Course* embraces three groups of studies for undergraduates, each occupying four years, viz.:

1. The Classical and the Latin-Scientific, both of which lead to the degree of Bachelor of Arts.

2. The Scientific course, which leads to the degree of Bachelor of Science.

The scheme of study in the different groups, arranged for the sake of comparison, in parallel columns, will be found on pages 34 to 36, inclusive. In order to obtain one of the above-mentioned degrees, a student must have completed satisfactorily the course as herein laid down, but for such as may not be studying for a degree, select courses will be arranged according to the option of the parents or guardians, subject to the approval of the Faculty. On the successful completion of such special courses, certificates will be given.

Post-graduate courses are arranged for those graduates who wish to become candidates for the Master's degree.

REMARKS ON COURSES.

It is to be seen that in the classical course, the study of Mathematics is discontinued after the Sophomore year, at which point the study of the sciences begins. The classical student will thus devote some time to scientific study, the particular branches being elective. Also, the student of the Latin-Scientific course, taking no Greek at all, and discontinuing Mathematics at the end of the Sophomore year, enjoys a fuller course of English, and begins the study of Science earlier than the classical student. In the Scientific course, in which neither Latin nor Greek is required, four years are given to Biology, Physics, Chemistry, and to Mathematics, and three years are given to the study of English. A full course in both French and German is required for every degree.

No student will be permitted to discontinue any study, except at the close of the term, and then only at the *written* request of his parents or guardian.

Students pursuing a select course may enter any class for which they are fitted, the number of their studies being subject to the direction of the Faculty.

REQUIREMENTS FOR ADMISSION FOR SESSIONS OF 1915-1916 WILL BE AS FOLLOWS: (14 UNITS REQUIRED.)

All candidates for admission to the College must offer satisfactory evidence of good moral character, and those coming from other colleges must present letters of honorable dismissal.

A candidate who offers credentials from a recognized school showing that he has completed the requirements for entrance as given below will be admitted, provisionally, to the Freshman Class. A candidate who does not offer credentials will be examined upon the work required for entrance.

Whether a student enters by credentials or by examination, he is not given full standing until he has shown by doing satisfactory work that he is able to pursue a college course with success. The requirements for entrance are based upon a four years' preparatory course of study, consisting of four subjects throughout the year. A year's work in a subject with five recitations per week constitutes a unit; four one-hour recitations per week are considered the equivalent of five forty or forty-five minute recitations per week. *The total requirements for entrance is fixed at fourteen units.*

The units required for entrance to the various courses are as follows:

CLASSICAL.		LATIN-SCIENTIFIC.	
Latin	4 units	Latin	4 units
English	3 units	English	3 units
Mathematics	3 units	Mathematics	3 units
History	2 units	History	2 units
Greek	2 units	Elective	2 units

For the Latin-Scientific Course the candidate may select his two elective units from any of those specified below.

To enter the Scientific Course the candidate must present: English, 3 units; Mathematics, 3 units; History, 2 units, and Science, 2 units, making a total of 10 units. In addition, he must offer four units from those specified below.

The following are the minimum numbers of units which can be accepted in each subject:

English	3	units	
Latin, 2 years	2	"	
3rd year	1	"	
4th year	1	"	
Greek, 2 years	2	"	
3rd year	1	"	
German, Elementary, 1 year	1	"	
Intermediate, 3rd year	1	"	
French, Elementary, 1 year	1	"	
Intermediate, 1 year	1	"	
History, 2 years	2	"	
English History	½ or 1	"	*
Mediaeval and Modern History	½ or 1	"	*
Arithmetic	½	"	
Elementary Algebra	1½	"	
Plane Geometry	1	"	
Advanced Algebra	½	"	
Solid Geometry	½	"	
Plane & Spherical Trigonometry	½	"	
Physics, Theoretical and Practical	1	"	
Chemistry, Theoretical and Practical	1	"	
Mechanical Drawing	1	"	
Botany, Physical Geography, Zoology, Biology and Physiology	½ or 1	"	*

If a candidate for admission cannot present the total of fourteen units he may be allowed to enter the Freshman Class, provided his deficiencies do not amount to more than two units, which deficiencies must be confined to no more than two subjects. All entrance conditions must be made up as soon as possible, but not later than the end of the Sophomore year.

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*Depending on the length of the course.

Blank forms for certification will be furnished approved High Schools and Academies by the College. Certification by the Principal is to be made on these blank forms.

Candidates for entrance to an advanced class in any of the courses are required to pass examinations upon all studies of the course, up to the point at which they seek admission.

The College Faculty will not make itself responsible for providing instructions in subjects in which candidates for matriculation may be conditioned, except in Latin and Greek, and in these branches only in so far as the candidate shows diligence in his work, and a proper appreciation of the instruction provided.

REQUIREMENTS FOR ADMISSION BY DEPARTMENTS.

Mathematics:

1. Arithmetic, including the Metric System (one-half unit). Wentworth and Hill's High School Arithmetic is recommended for preparation.
2. Algebra, (one and a half units).
   General Principles and Equations through Quadratics. Wells' New Higher Algebra is recommended for preparation.
3. Plane Geometry (one unit).
   Five books. Wentworth's Plane Geometry is recommended for preparation.
4. Algebra, completed, and Solid Geometry (one unit).

Algebra: Chapters 24-37 of Wells' New Higher Algebra. Simultaneous equations of the second degree, the theory of quadratic equations, zero and infinity, indeterminate equations, ratio and proportion, variations, progressions, the binomial theorem for positive, negative and fractional exponents, undetermined coefficients, logarithms, compound interest and annuities, permutations and combinations.

Geometry: Wentworth's Solid Geometry. Solution of original problems.

English:

The requirements in English include a course in Composition and Rhetoric (1 unit), the reading and study of classics on the regular list of College Entrance Requirements in English (2 units).

English Grammar and Composition:

The first object requires instruction in grammar and composition. English grammar should ordinarily be reviewed in the secondary school; and correct spelling and grammatical accuracy should be rigorously exacted in connection with all written work during the four years. The principles of English composition governing punctuation, the use of words, paragraphs, and the different kinds of whole composition, including letter-writing, should be thoroughly mastered; and practice in composition, oral as well as written, should extend throughout the secondary school period. Written exercises may well comprise narration, description, and easy exposition and argument based upon simple outlines. It is advisable that subjects for this work be taken from the student's personal experience, general knowledge, and studies other than English, as well as from his reading in literature. Finally, special instruction in language and composition should be accompanied by the concerted effort of teachers in all branches to cultivate in the student the habit of using good English in his recitations and various exercises, whether oral or written.

Literature:

The second object is sought by means of two lists of books, headed respectively Reading and Study, from which may be framed a progressive course in literature covering four years. In connection with both lists, the student should be trained in reading aloud and encouraged to commit to memory some of the more notable passages both in verse and in prose. As an aid to literary appreciation, he is further advised to acquaint himself with the most important facts in the lives of the authors whose works he reads and with their place in literary history.

(a) *Reading.* The aim of this course is to foster in the student the habit of intelligent reading and to develop a taste for good literature, by giving him a first-hand knowledge of some of its best specimens. He should read the books carefully, but his attention should not be so fixed upon details that he fails to appreciate the main purpose and charm of what he reads.

For Students Entering 1915, 1916, 1917 and 1918.

With a view to large freedom of choice, the books provided for reading are arranged in the following groups, from each of which at least two selections are to be made, except as otherwise provided under Group I.

Group I. Classics in Translation. The Old Testament, comprising at least the chief narrative episodes in Genesis, Exodus, Joshua, Judges, Samuel, Kings, and Daniel, together with the books of Ruth and Esther; the Odyssey, with the omission, if desired, of Books I, II, III, IV, V, XV, XVI, XVII; the Iliad, with the omission, if desired, of Books XI, XIII, XIV, XV, XVII, XXI; the Aeneid. The Odyssey, Iliad, and Aeneid should be read in English translations of recognized literary excellence.

For any selection from this group a selection from any other group may be substituted.

Group II. Drama. Shakespeare: A Midsummer Night's Dream; The Merchant of Venice; As You Like It; Twelfth Night; The Tempest; Romeo and Juliet; King John; Richard the Second; Richard the Third; Henry the Fifth; Coriolanus; Julius Caesar;* Macbeth;* Hamlet.*

Group III. Prose Fiction. Malory: Morte d'Arthur (about 100 pages); Bunyan: Pilgrim's Progress, Part I; Swift: Gulliver's Travels (voyages to Lilliput and Brobdingnag); Defoe: Robinson Crusoe, Part I; Goldsmith: The Vicar of Wakefield; Frances Burney: Evelina; Scott's Novels, any *one*; Jane Austen's Novels, any *one;* Maria Edgeworth: Castle Rackrent or The Absentee; Dicken's Novels, any *one;* Thackeray's Novels, any *one;* George Eliot's Novels, any *one;* Mrs. Gaskell: Cranford; Kingsley: Westward Ho! or Hereward, the Wake; Reade: The Cloister and the Hearth; Blackmore: Lorna Doone; Hughes: Tom Brown's School Days; Stevenson: Treasurer Island, or Kidnapped, or The Master of Ballantrae; Cooper's Novels, any *one;* Poe: Selected Tales; Hawthorne: The House of the Seven Gables, or Twice Told Tales, or Mosses from an Old Manse; a collection of short stories by various standard writers.

Group IV. Essays, Biography, Etc. Addison and Steele: The Sir Roger de Coverley Papers or selections from The

Tatler and The Spectator (about 200 pages); Boswell: Selections from the Life of Johnson (about 200 pages); Franklin: Autobiography; Irving: Selections from the Sketch Book (about 200 pages), or Life of Goldsmith; Southey: Life of Nelson; Lamb: Selections from the Essays of Elia (about 100 pages); Lockhart: Selections from the Life of Scott (about 200 pages); Thackeray: Lectures on Swift, Addison, and Steele in the English Humourists; Macaulay: Any *one* of the following essays: Lord Clive, Warren Hastings, Milton, Addison, Goldsmith, Frederic the Great, Madame d'Arblay; Trevelyan: Selections from the Life of Macaulay (about 200 pages); Ruskin: Sesame and Lilies or selections (about 150 pages); Dana: Two Years Before the Mast; Lincoln: Selections, including at least the two Inaugurals, the Speeches in Independence Hall and at Gettysburg, the Last Public Address, the Letter to Horace Greeley, together with a brief memoir or estimate of Lincoln; Parkman: The Oregon Trail; Thoreau: Walden; Lowell: Selected Essays (about 150 pages); Holmes: The Autocrat of the Breakfast Table; Stevenson: An Inland Voyage and Travels With a Donkey; Huxley: Autobiography and selections from Lay Sermons, including the addresses on Improving Natural Knowledge, A Liberal Education, and A Piece of Chalk; a collection of Essays by Bacon, Lamb, De Quincey, Hazlitt, Emerson, and later writers; a collection of Letters by various standard writers.

GROUP V. POETRY. Palgrave: Golden Treasury (First Series), Books II and III, with special attention to Dryden, Collins, Gray, Cowper, and Burns; Palgrave: Golden Treasury (First Series), Book IV, with special attention to Wordsworth, Keats, and Shelley (if not chosen under *Study*); Goldsmith: The Traveller and The Deserted Village; Pope: The Rape of the Lock; a collection of English and Scottish ballads, as, for example, some Robin Hood ballads, The Battle of Otterburn, King Estmere, Young Beichan, Bewick and Grahame, Sir Patrick Spens, and a selection from later ballads; Coleridge: The Ancient Mariner, Christabel, and Kubla Khan; Byron: Childe Harold, Canto III or IV, and The Prisoner of Chillon; Scott: The Lady of the Lake or Marmion; Macaulay: The Lays of Ancient Rome, The Battle of Naseby, The Armada, Ivry; Tennyson: The Princess, or Gareth and Lynette, Lancelot and Elaine, and The Passing of Arthur; Browning: Cavalier Tunes, The Lost Leader, How They Brought the Good News from Ghent to Aix, Home Thoughts from Abroad, Home Thoughts from the Sea, An Incident of the French Camp, Hervé Riel, Pheidippides, My Last Duchess, Up at a Villa—Down in the City, The Italian in England, The Patriot, The Pied Piper, "De Gustibus"—, Instans Tyrannus; Arnold: Sohrab and Rustum and The Forsaken Merman; selections from American Poetry, with especial attention to Poe, Lowell, Longfellow, and Whittier.

Study.

This part of the requirement is intended as a natural and logical continuation of the student's earlier reading. Greater stress is laid upon form and style, the exact meaning of words and phrases, and the understanding of allusions. For this close reading the books are arranged in four groups, from each of which one selection is to be made.

GROUP I. DRAMA. Shakespeare: Julius Caesar; Macbeth; Hamlet.

GROUP II. POETRY. Milton: L'Allegro, Il Penseroso, and either Comus or Lycidas; Tennyson: The Coming of Arthur, The Holy Grail, and The Passing of Arthur; the selections from Wordsworth, Keats, and Shelley in Book IV of Palgrave's Golden Treasury (First Series).

GROUP III. ORATORY. Burke: Speech on Conciliation with America; Macaulay: Speech on Copyright, and Lincoln: Speech at Cooper Union; Washington: Farewell Address, and Webster: First Bunker Hill Oration.

GROUP IV. ESSAYS. Carlyle: Essay on Burns, with a selection from Burns's Poem; Macaulay: Life of Johnson; Emerson: Essay on Manners.

Examination.

The examination will be divided into two parts, one of which (English 1) will be on grammar and composition, and the other (English 2) on literature.

In grammar and composition, the candidate may be asked to construe sentences, to parse individual words, and to correct mistakes in usage. The main test in composition will consist of one or more essays, developing a theme through several paragraphs; the subjects will be drawn from the books listed above under *Reading,* from the candidate's other studies, and from his personal knowledge and experience quite apart from reading. For this purpose several subjects, perhaps eight or ten, will be indicated, from which the candidate may make his own selections.

The examination in literature will include: (1) General questions designed to test such a knowledge and appreciation of literature as may be gained by fulfilling the requirements defined under *Reading* above. The candidate will be required to submit a list of the books read in preparation for the examination, certified by the principal of the school in which he was prepared; but this list will not be made the basis of detailed questions. (2) More particular questions upon the content, form, and structure of the books prescribed for *Study,* and upon the meaning of such words, phrases, and allusions as may be necessary to an understanding of the works and an appreciation of their salient qualities of style. General questions may also be asked concerning the lives of the authors, their other works, and the periods of literary history to which they belong.

However accurate in subject-matter, no paper will be considered satisfactory if seriously defective in punctuation, spelling, or other essentials of good usage.

History.

1. Ancient History (one unit).
   Special attention to Greek and Roman history, but including also a short introductory study of the more ancient nations and the chief events of the early Middle Ages, down to the death of Charlemagne (814).
2. Medieval and Modern European History (one unit).
   From the death of Charlemagne to the present time.
3. English History (one unit).
4. American History and Civil Government (one unit).

The examination in history will be so framed as to require comparison and judgment on the pupil's part rather than mere memory. The examinations will pre-suppose the use of good text-books, at least 600 duodecimo pages of collateral reading, and practice in written work. Historical novels, plays or poems will not be accepted in fulfillment of the requirement of collateral reading. The methods of instruction which the examinations in History and Civil Government presuppose are substantially identical with those set forth in *A History Syllabus for Secondary Schools* (D. C. Heath & Co.); and the references for collateral reading given in that manual may be taken as indications of the kind of collateral reading that should be done.

These requirements are the same as those of the College Entrance Examination Board in History, *a, b, c, d.*

FOREIGN LANGUAGE.

Latin.

1. First year Latin (one unit).
   The grammars of Allen and Greenough, Bennett, or Gildersleeve are recommended for preparation. Especial attention should be paid to the forms, vocabulary and syntax.
2. Cæsar, first four books of the Gallic War (or Rolfe and Dennison's Junior Latin Book). (One unit).
   Continued attention to forms and sentence structure. Latin Composition. Quality of preparation should always be emphasized.
3. Cicero, six orations (one unit).
   The four orations against Cataline, the Archias, and the Manilian Law are recommended. Latin Prose Composition. Arnold's Latin Prose Composition, lessons 1-23, or Jones' Latin Prose Composition, lessons 1-20, is recommended for preparation. The translation of easy passages at sight from Latin into English.
4. Virgil, Aeneid, six books (one unit).
   Syntax, versification, prose composition and sight reading.

Greek.

1. Grammar (one unit).
   A thorough knowledge of declensions and conjugation of regular verbs. White's First Greek Book is recommended for preparatory study.

2. Reading (one unit).
   Four books of Xenophon's Anabasis. For one book of Anabasis, one book of Homer may be substituted.

German.

1. First year (one unit).
   German I of the College curriculum must be absolved.
2. Second year (one unit).
   German II of the College curriculum must be absolved.

French.

1. First year (one unit).
   French I of the College curriculum must be absolved.
2. Second year (one unit).
   French II of the College curriculum must be absolved.

N. B.—The courses in German and French as offered in the College are found on page 43 of this catalogue.

SCIENCE.

For the required units in Science, Physics and Botany are recommended, but Chemistry, Zoology, Physiology and Physical Geography may be offered. About one-half of the time given to a subject should be devoted to laboratory work, two periods of which are counted as equivalent to a prepared recitation.

EXAMINATIONS FOR ADMISSION.

The regular examinations for admission are given according to the following schedule:

1916.

THURSDAY,	SEPT.	21—9.00 a. m., Latin; 2.30 p. m., Greek.
FRIDAY,	"	22—9.00 a. m., English and History; 2.30 p. m., Science.
SATURDAY,	"	23—9.00 a. m., Mathematics.

1917.

WEDNESDAY,	JUNE	6—9.00 a. m., Latin; 2.30 p. m., Greek.
THURSDAY,	"	7—9.00 a. m., English and History; 2.30 p. m., Science.
FRIDAY,	"	8—9.00 a. m., Mathematics.

RE-EXAMINATIONS AND EXAMINATIONS OF CONDITIONED STUDENTS.

Students having examinations to pass or conditions to make up will present themselves for examination according to the schedule of examinations for admission. Those failing to report on the appointed days will be held for their conditions and will not be allowed to proceed with their studies in a higher class.

Candidates for admission to any higher class must be examined in all previous studies of the class they enter.

FACULTY ADVISER.

I. Every student on entering the college shall be assigned by the President of the college to some member of the Faculty, who is to act as his adviser, and give him helpful counsel relating to his college life.

II. Each new student at the beginning of his first term is required to submit to his adviser, upon two printed forms, a list of his studies for the ensuing term. Each old student shall fulfil the same condition at the close of each term.

III. The adviser shall indicate by his signature his approval of the list of studies submitted, and shall then hand the cards to the Secretary of the Faculty, who shall see if all back work is included, and shall indicate his approval by his signature.

IV. The recitation rolls shall be made up from these cards alone, when they have been so approved. One card shall be retained by the Secretary of the Faculty and the other returned to the student.

TERMS AND VACATIONS.

The Annual Commencement of the College takes place on the third Wednesday in June.

The collegiate year begins on the third Wednesday in September and ends on the third Wednesday in June. The year is divided into two equal terms.

The regular vacations extend from the third Wednesday in June to the third Wednesday in September, from the 23rd of December to the first Monday in January, both inclusive, and from the Wednesday before Easter through the Wednesday after Easter. The day of Public Thanksgiving, appointed by the Governor of Maryland, or by the President of the United States, is also a holiday.

DEGREES.

The following academic degrees are conferred by the College:

1. The degree of *Bachelor of Arts,* conferred after the satisfactory completion of the Classical course.
2. The degree of *Bachelor of Arts,* conferred in like manner upon graduates in the Latin-Scientific course.
3. The degree of *Bachelor of Science,* conferred upon graduates in the Scientific course.
4. The degree of *Master of Arts,* conferred after the completion of the Post-Graduate course, and upon the recommendation of the Faculty.

Candidates for the degree of Master of Arts are required to select at least two of the departments of study specified in this catalogue, and under the direction of the professors of these departments to pursue their studies for the two years of the Post-Graduate course, submitting to them such essays, or undergoing such oral or written examination, as may be required to test their qualifications for this degree.

Any graduate of the college who shall have been admitted a member of one of the learned professions, or who shall have obtained a diploma from any Law, Medical, Theological, or Scientific school, shall be entitled to the Master's degree, three years after his graduation. The degree of Master is not conferred *in course,* but only on evidence of proficiency in advanced studies as above indicated.

HONORS.

First and second honors on graduation day are given to those students, respectively, who shall have obtained the highest and next highest average mark in all studies from the beginning of the Sophomore year.

REGULATIONS FOR ACADEMICAL COSTUMES.

All candidates for degrees are required to wear, on Commencement Day, a black silk or stuff gown of the shape and pattern adopted by the Board of Visitors, also an academical cap of the usual pattern.

Graduates are also entitled to wear hoods of the following description:

B. A.—A hood of black stuff, lined with black silk, edged on the inside with a narrow border of old gold silk.

B. Sc.—A hood, as above, edged on the inside with cardinal silk.

M. A.—A hood of black silk with a full lining of old gold silk.

Ph. D.—A hood of scarlet cloth with a full lining of pale yellow silk.

L. H. D.—A hood of scarlet cloth with a full lining of gold silk.

LL. D.—A hood of scarlet cloth with a full lining of cardinal silk.

D. D.—A hood of scarlet cloth with a full lining of white silk.

Members of the Faculty of St. John's College, who have been graduated from some other college or university are entitled, by order of the Board of Visitors and Governors, to wear the same gowns and hoods, respectively, indicative of their degree, as those who are graduates of this college.

Literary Societies.

There are two Literary Societies (the Philokalian and the Philomathean) among the students, which afford opportunities for the cultivation of composition and debate. An oration is usually delivered before the societies, upon the Monday and Tuesday preceding Commencement Day, by some gentleman selected by them.

No student shall be graduated from the college who shall not have made satisfactory adjustment of his financial obligations to the literary society of which he has been a member.

The Collegian, a weekly newspaper, is published by students of the College. Those students who serve upon the *Collegian* board, and satisfactorily fulfill their obligations, are awarded hours of credit in the English department.

Public Worship and Religious Instruction.

The exercises of each day are opened with the reading of the Scriptures and prayer in the College Chapel.

During the period of a student's residence at college every opportunity will be afforded for the fullest development of the Christian character. The study of Christian Evidence is assigned an important part in the college curriculum. All students are required to attend public worship on Sundays and at other times at such church as their parents may direct. Arrangements have been made by the college authorities with the clergy of the several denominations of Annapolis, by which students may enjoy the advantages of special instruction in the tenets of their respective churches.

The President holds a Bible Class every Sunday morning in the College Chapel from 9.45 to 10.30, to which all students of whatever denomination are invited.

The College Young Men's Christian Association.

This organization is strongly represented. A large majority of the students of the college take an active interest in promoting the objects of the Association, and it is generally recognized as contributing in many ways to the welfare and safety of young men freed from parental restraint. A comfortable suite of rooms is provided in the college buildings for the use of the Association as a place of meeting for religious purposes and as a reading room.

Examinations.

Written examinations on the studies of the entire term are held at the close of each term. The marks of these examinations are combined with the marks for daily recitations, to make up the student's standing for the term. Any student, whose examinations at the close of a year shall evince an incapacity on his part to pursue with advantage the studies of the class to which he belongs, will have offered to him on the first day of the next year, an opportunity to retrieve his lost position, and in default of doing so, will be reduced to a lower class.

A student deficient in knowledge, or persistently neglectful of any study, is at any time liable to be reduced to a lower class in that study.

No special examination is granted except upon a physician's certificate of sickness on the day of examination, or other cause which the Faculty may accept as adequate ground.

Merit Roll.

A merit roll is kept, and each recitation is noted on the grade of from 0 to 5. In order to pass from a lower to a higher class in any study, each student must obtain an average of 3.0 on the recitations and on the examinations of the whole session. This average is arrived at by taking twice the recitation mark, adding thereto the examination mark and dividing the result by 3.

$$\text{Formula, } \frac{2R + E}{3} = \text{Average.}$$

Provided also, that the examination mark in that study be not less than 2.75. In all examinations granted under special conditions, a mark of 3.25 is required as a satisfactory or passing mark.

Demerits will be given for absences not excused, and for violations of college regulations. Reports respecting conduct and scholarship will be sent every month to the parents or guardians of students. Whenever any student of the college has 100 demerits for any term, or 150 for the year, he must leave the institution. Members of the Freshman Class are allowed 125 demerits for the first term, and a maximum of 200 for the whole year. Day students are allowed 60 per cent of the number allowed boarding students.

Certificates of Distinction of the First and Second Grade are presented to those students in any class who shall have obtained an average of 4.5 and of 4, respectively, in all their studies, and shall have been satisfactory in conduct for the academic year.

Students who have obtained an average of 4.5 in any one branch of study are honorably mentioned; but no student is honorably mentioned, nor is any certificate of degree conferred upon any student who has failed to receive the passing mark (3) in any study for the academic year.

HONOR SYSTEM.

Resolutions, approved by the Faculty, have been adopted by the whole body of students to introduce and enforce the honor system in the recitation rooms, and also during examinations.

EXEMPT SYSTEM.

The Faculty has approved the following plan of exemption from term examinations. A term average of 4.00 shall be a minimum grade on which a student may be exempted from term examinations. Under this system no zeros in excess of cuts may be excused, but students whose grades have been lowered by necessary absence may, under direction of the Instructor, make up their work, and the zeros shall then be of no effect.

ATHLETIC ELIGIBILITY.

No student who has failed in the preceding month to reach an average of 3.00 in each study, in a course amounting to twelve hours per week, shall be allowed to represent the college on any athletic team in any public contest.

It is provided, however, that any student so debarred, may, at the end of two weeks, require from the professor of that subject for which he was debarred, his average for these two weeks. If the average is three, or above, for that time, then the disability shall be removed.

CLASSICAL COURSE.

Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

FRESHMAN	Hours Per Week Term. I	Hours Per Week Term. II
Latin I	4	4
Greek I	4	4
Math. I	4	4
English I	3	3
History I	3	3
Military Science	1	1
	19	19
SOPHOMORE		
Greek II	3	3
Latin II	3	3
German I	4	4
Math. II	4	4
English II	2	2
History II	2	2
Military Science	1	1
	19	19

LATIN SCIENTIFIC COURSE.

Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

FRESHMAN	Hours Per Week Term. I	Hours Per Week Term. II
Latin I	4	4
German I	4	4
Math. I	4	4
English I	3	3
History I	3	3
Military Science	1	1
	19	19
SOPHOMORE		
Chemistry I	4	4
Latin II	3	3
German II	3	3
Math. II	4	4
English II	2	2
History II	2	2
Military Science	1	1
	19	19

SCIENTIFIC COURSE.

Leading to Degree of Bachelor of Science.

TABULAR VIEW.

FRESHMAN	Hours Per Week Term I	Hours Per Week Term II
Geology	3	3
German I	4	4
Math. I	4	4
English I	3	3
History I	3	3
Military Science	1	1
	18	18
SOPHOMORE		
Chemistry I	4	4
French I	4	4
German II	3	3
Math. II	4	4
English II	2	2
History II	2	2
Military Science	1	1
	20	20

COLLEGIATE COURSES—Continued.

CLASSICAL COURSE.
Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

JUNIOR.	Hours Per Week. Term. I	Hours Per Week. Term. II
Physics I	4	4
English III	2	2
Logic I	2	—
Elocution	—	2
Economics I	2	2
Mil. Science	1	1
Required	11	11
Electives	7	7
	18	18

ELECTIVES.

Greek III	3	German II	3
Greek IV	2	German III	2
Latin III	2	English IV	2
Latin IV	2	History III	2
Math. III	3	Economics II	2
Math. IV	3	Chemistry I	4
Mechanics	3	Chemistry II	3
Surveying	3	Biology I	4
Physics II	2	Biology II	3
Des. Geometry	3	French II	3
Drawing I	3	Drawing II	3

LATIN SCIENTIFIC COURSE.
Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

JUNIOR.	Hours Per Week. Term, I	Hours Per Week. Term, II
Physics I	4	4
English III	2	2
Logic I	2	—
Elocution	—	2
Economics I	2	2
Mil. Science	1	1
Required	11	11
Electives	7	7
	18	18

ELECTIVES.

Greek A,	3	English IV	3
Greek B	3	History III	2
Latin III	2	Economics II	2
Latin IV	2	Biology I	4
Math. III	3	Biology II	3
Math. IV	3	Chemistry II	3
Mechanics	3	Chemistry III	3
Surveying	3	Physics II	2
German III	2	French II	3
Drawing I	3	Des. Geometry	3
Drawing II	3	Chemistry IV	3

SCIENTIFIC COURSE.
Leading to Degree of Bachelor of Science.

TABULAR VIEW.

JUNIOR.	Hours Per Week. Term. I	Hours Per Week. Term. II
Physics I	4	4
Logic	2	—
Elocution	—	2
Economics I	2	2
Mil. Science	1	1
Biology I	4	4
Required	13	13
Electives	5	5
	18	18

ELECTIVES.

Math. III	3	English IV	2
Math. IV	3	Economics II	2
German III	2	French II	3
English III	2	Physics II	2
History III	2	Biology II	3
Des. Geometry	3	Mechanics	3
Surveying	3	Drawing I	3
Hist. of Education	2	Drawing II	3
		Chemistry II	3
		Chemistry III	3
		Chemistry IV	3

French I is required in all courses; it may be taken in either the Junior or Senior year unless otherwise specified.

COLLEGIATE COURSES—Continued.

CLASSICAL COURSE.
Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

SENIOR.	Hours Per Week. Term. I	Hours Per Week. Term. II
Law	1	1
Mil. Science	1	1
Ethics	2	2
Oratory	1	1
Required	5	5
Electives	12	12
	17	17

ELECTIVES.

Greek III	3	German II	3
Greek IV	2	German III	2
Latin III	2	English IV	2
Latin IV	2	History III	2
Math. III	3	Economics II	2
Math. IV	3	Biology I	4
Mechanics	3	Biology II	3
Surveying	3	French II	3
Physics II	2	Chemistry I	4
Des. Geometry	3	Chemistry II	3
Drawing I	3	Drawing II	3

LATIN SCIENTIFIC COURSE.
Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

SENIOR.	Hours Per Week. Term. I	Hours Per Week. Term. II
Law	1	1
Mil. Science	1	1
Ethics	2	2
Oratory	1	1
Required	5	5
Electives	12	12
	17	17

ELECTIVES.

Greek A	2	English IV	2
Greek B	2	History III	2
Latin III	2	Economics II	2
Latin IV	2	Biology I	4
Math. III	3	Biology II	3
Math. IV	3	Chemistry II	3
Mechanics	3	Chemistry III	3
Surveying	3	Physics II	2
German III	2	French II	3
Drawing I	3	Des. Geometry	3
Drawing II	3	Chemistry IV	3
		Chemistry V	3

SCIENTIFIC COURSE.
Leading to Degree of Bachelor of Science.

TABULAR VIEW.

SENIOR.	Hours Per Week. Term. I	Hours Per Week. Term. II
Law	1	1
Mil. Science	1	1
Ethics	2	2
Oratory	1	1
Required	5	5
Electives	12	12
	17	17

ELECTIVES.

Math. III	3	English IV	2
Math. IV	3	Economics II	2
German III	2	French II	3
English IV	2	Physics II	2
History III	2	Biology II	3
Des. Geometry	3	Mechanics	3
Surveying	3	Drawing I	3
Chemistry II	3	Drawing II	3
Chemistry III	3	Pedagogy	4
Chemistry IV	3		
Chemistry V	3		

French I is required in all courses; it may be taken in either the Junior or Senior year unless otherwise specified.

SCHEDULE OF RECITATION PERIODS.

Hours	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8	Drawing I English II Greek II Mechanics Sr. Military Tactics	English IV Greek B History II Mathematics III	Drawing I Latin III Mathematics III Greek II	English IV Greek B History II Mathematics III	Biology II Greek II Drawing I and II English II Latin III Mechanics Chemistry IV
9	Biology I German II Drawing I and II Greek III Mathematics I Mathematics II (2nd division)	Chemistry II Economics II Latin C Latin D Latin I German III	Biology I Drawing I and II German II Mathematics I Mathematics II (2nd division) Latin IV	Chemistry II Greek A Latin I Mathematics I Mathematics II (2nd division) German III	Biology I Drawing I and II German II Greek III Mathematics I Mathematics II (2nd division)
10	French II Geology Greek A Mathematics II Physics I Latin C	English I French II Mathematics II Physics I Greek A	Chemistry III Drawing II Geology History III Latin I Latin D Mechanics German II (2nd div.)	Economics I English I French II Mathematics II Biology I (Lab.)	English I Ethics Greek A Mathematics II Physics I
11	Descriptive Geometry, 1st term Surveying, 2nd term French I History I Latin II Biology II Chemistry I Lab.	Economics I Ethics Greek B German II (2nd div.) Latin C	Descriptive Geometry, 1st term Surveying, 2nd term French I History I Latin II Physics II Biology II	Chemistry IV Economics II French I Latin C Latin D Biology I (Lab.)	Descriptive Geometry, 1st term Surveying, 2nd term French I Greek B History I Latin II Physics II Biology II (Lab.)

SCHEDULE OF RECITATION PERIODS—Continued.

Hours.	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
12	Biology II English III German I Greek I Mathematics I (2nd division) Latin IV Chemistry I (Lab.)	Chemistry I German I Greek I Logic-Elocution Mathematics I (2nd division)	Biology II Chemistry IV English III German I Greek B Latin C	Chemistry I German I Greek IV Law Logic-Elocution Mathematics I (2nd division)	Chemistry I Greek I History III Latin C Latin D Mathematics I (2nd division) Geology
2	Drill	Drill	Drill	Drill	Drill
3	Biology I (Lab.) Chem. I (Lab.) Latin I German I (2nd Div.)	Biology I (Lab.) German I (2nd Div.) Latin I Physics I (Lab.)	Latin I Military Science German I (2nd Div.) Biology II (Lab.)	Chem. II (Lab.) German I (2nd Div.) Latin I Oratory	Geology, (Lab.) Biology I (Lab.)
4	Biology I (Lab.) Chem. I (Lab.) Gymnasium	Biology I (Lab.) Gymnasium Physics I (Lab.)	Gymnasium Junior Tactics Biology II (Lab.)	Chem. II (Lab.) Gymnasium	Geology, (Lab.) Biology I (Lab.) Physics I (Lab.)
7	Spanish Physics II	Literary Societies	Spanish	Spanish	

Laboratory periods not scheduled will be arranged by the Professor in charge.

DEPARTMENTS.

The course of instruction embraces the departments following:

I. *Mental and Moral Science*—Including Metaphysics, Natural and Revealed Religion and the Evidences of Christianity.

II. *Pedagogy*—Including History of Education.

III. *History and Economics*—Including Mediæval, Modern and Constitutional History; and Economics, Politics and Sociology.

IV. *English*—Including English and American Literature, English Language, Composition, Debating and Oratory.

V. *Ancient Languages*—Including the Greek and Latin Languages; Antiquities and Mythology, and the History of Greek and Roman Literature.

VI. *Modern Languages*—Including the French and German Languages and Literature.

VII. *Mathematics*—Including Pure Mathematics, Mechanics, and Surveying.

VIII. *Physics and Mechanical Drawing.*

IX. *Chemistry.*

X. *Biology and Geology.*

XI. *Politics*—Including Constitutional and International Law.

XII. *Military Science and Tactics.*

DEPARTMENT OF MENTAL AND MORAL SCIENCE.

Ethics—The study of ethics, which extends through the first term, embraces the study of psychology, also the consideration of pure morality and positive authority, the latter including civil government, with the doctrine of the State, divine government and family government.

Christian Evidences—A course of study on Theism, Christian Evidences, and the religions of the world extends through the second term of the Senior year, two hours per week.

DEPARTMENT OF EDUCATION.

(Open to Juniors and Seniors.)

Pedagogy—A course in Pedagogy, including the study of high school organization and administration, has been introduced, extending through the second term of the Junior Year, and the whole of the Senior Year. Three hours per week for students who are proposing to teach after graduation.

I. *History of Education.*

Two hours. Second Semester.

II. *Educational Administration.*

One hour. Second Semester.

III. *Educational Psychology.*

Two hours. First Semester.

IV. *Practice Teaching.*

The student does actual teaching in the classroom under careful supervision. He has practical experience in instruction and in class control.

Two hours throughout the year.

V. *Methods of Teaching.*

Methods of presenting the various school subjects. Lesson plans. How to study. Frequent observation of work in both high and elementary school, with discussion and criticism.

Two hours throughout the year.

Students who complete satisfactorily the above courses will be permitted to teach in the High Schools of Maryland three years without examination.

DEPARTMENT OF HISTORY AND POLITICAL ECONOMY.

Professor H. F. Sturdy.

History I. European History.

This course covers the period from the decline of the Roman Empire to the French Revolution. Intensive treatment, by means of outlines, lectures, maps, reports, quizzes and text assignments, designed to impress strongly upon the student the relation of the vital phases in the development of Western Europe. Students are required to keep notebooks.

Required of all Freshmen. Three hours weekly through the year. (Monday, Wednesday, Friday, 11.00 A. M.)

History II. Modern European History.

This course begins with the French Revolution and extends to the present time. The same method is employed as in History I, except that fewer maps and more reports are required.

Required of all Sophomores. Two hours weekly through the year. (Tuesdays and Thursdays, 8.00 A. M.)

History III. History of the United States.

The course for 1915-1916 covers the period from the adoption of the Constitution to the Civil War. That offered in 1916-1917 will cover from 1860 to the present time. The courses embrace lectures, quizzes, recitations, extensive reports and outlines. The students are required to keep notebooks.

Elective for Juniors and Seniors. Two hours weekly through the year. (Wednesday, 10.00 A. M.; Friday, 12.00 M.)

Economics I. The Theory of Economics.

A brief study of the main lines of industrial development precedes the fundamental theories of economics and some of the important applications.

Required of all Juniors. Two hours weekly through the year. (Tuesday, 11.00 A. M.; Thursday, 10.00 A. M.)

DEPARTMENT OF ENGLISH.

Professor S. S. Handy.

The following courses are offered annually:

English I.

Rhetoric and English Composition. The study of the principles of composition in an approved text-book, recitations, written work in and out of class, and personal conferences between instructor and student at frequent intervals. The aim of this course is to impart to the student an ability to express himself in clear and correct English.

First semester: Rhetoric and theme writing.

Second semester: Reading, discussion, and careful analysis of models of prose composition, with theme writing based on them. Three hours a week. Prescribed for all Freshmen.

English II.

The history of English Literature in outline. The growth of the language and the development of the literature from the Anglo-Saxon period to the present are sketched in lectures, and some of the more important works are assigned for reading by the students and discussion in class. Written reports are required from time to time. Two hours a week. Prescribed for all Sophomores.

English III.

Shakespeare. The leading plays will be read, reported on, and carefully discussed in class. Special attention will be given to the development of Shakespeare's dramatic art and to his place in Elizabethan drama.

First Semester, 2 hours a week. Open to Juniors and Seniors.

American Literature. Lectures, discussions, reports and assigned readings. A survey of American literature from the colonial period to the end of the nineteenth century. Emphasis will be placed upon the expression of national and sectional ideals, and to the development of the more important types of contemporary literature.

Second Semester, 2 hours a week. Open to Juniors and Seniors.

English IV.

Prose Fiction. The course deals with the origins of the novel in mediæval romance, its development through the Elizabethan period, and its modern form from Richardson to the present. The course closes with a survey of the chief novel writers of the day.

First Semester, 2 hours a week. Open to Juniors and Seniors.

The Romantic Poets. Several of the romantic poets of the earlier nineteenth century (Wordsworth, Byron, Shelley and Keats) will be studied. The beginnings of the romantic movement will be traced. Lectures, reports and assigned readings.

Second Semester, 2 hours a week. Open to Juniors and Seniors.

Logic.

The study of formal logic. Recitations and class-room exercises. Two hours a week the first semester.

Elocution.

The principles of public speaking are studied, and practice in the delivery of speeches is given. Two hours a week the second semester. Prescribed for all Juniors.

Oratory.

Practice in the delivery of original speeches, both prepared and extemporaneous. Training in the composition as well as in the delivery of speeches. One hour a week. Prescribed for all Seniors.

Department of Ancient Languages.

Professor White. *Professor Rippere.*

Latin Language and Literature.

Latin.

The study of Latin extends through the Classical and the Latin-Scientific Courses, being required in the Freshman and Sophomore years, and elective in the Junior and Senior years.

In the work of the Freshman year special attention is given to the structure of the Latin sentence, as illustrated in select portions of Livy and Cicero, and as unfolded through frequent exercises in Latin prose composition. But the chief object of the courses is the study of Latin literature, through a critical reading of selections from the most important authors in historical succession.

Latin I. Four hours per week. Prof. Rippere.

Livy, Books XXI and XXII. Exercises in prose composition and sight reading. First term.

Terence, Phormio; Plautus, Trinummus. Prose composition. Second term.

Latin II. Three hours per week. Prof. White.

First term, Odes and Epodes of Horace; Mythology and Prose Composition.

Second term, Letters of Cicero, Collateral Reading and reports on Special Topics and Prose Composition.

Latin III. Two hours per week. Prof. Rippere.

Suetonius, Lives of the Emperors. First term.

Juvenal, Satires. Second term.

Special attention will be paid to the literary value and the historical setting of the books. Also collateral readings and reports on special topics.

Latin IV. Two hours per week. Prof. Rippere.

Tacitus, Selections from the "Histories." First term.

Seneca, Tragedies. Second term.

Lectures on Roman life and literature will also be given, and collateral readings assigned.

DEPARTMENT OF GREEK LANGUAGE AND LITERATURE.

Professor White.

Greek—The student will have daily exercise, both orally and at the blackboard, in translating into Greek. Such a drill will be given upon every point of grammar, that this subject will be thoroughly mastered. Lectures will be given in the Freshman and Sophomore classes upon Greek Mythology, Manners and Customs, and History of Greek Literature and Greek Art. During the Sophomore and Junior years, daily practice will be had in reading at sight. In addition to the prescribed course, one weekly exercise, illustrative of the style and the vocabulary of the author read, will be required. An advanced course may also be pursued in the Senior year.

Greek I.—Freshman Class. Four hours per week.

Homer's Iliad and Odyssey, first term.
Xenophon's Memorabilia, second term.
Prose Composition throughout the year.

Greek II.—Sophomore year. Three hours per week.

Herodotus, Books VI and VII, first term.
Plato's Apology and Crito, second term.
Prose Composition throughout the year.

Greek III.—Three hours per week.

Demosthenes: De Corona; first term.
Aristophanes and Euripides, second term.

Greek IV.—Two hours per week.

Sophocles, and lectures on the Attic Theatre, first term.
Aeschylus; Review of Greek Literature; second term.

DEPARTMENT OF MODERN LANGUAGES.

Professor Schumacher.

German I.—Four hours per week.

Drill upon pronunciation. Study of colloquial sentences, and the rudiments of grammar. Practical exercises and reading of some 200 pages of German texts.

German II.—Three hours per week.

Study of, and drill upon, the more difficult parts of German grammar. Practical exercises, orally and in writing. Reading of some 400 pages of prose and poetry.

German III.—Two hours per week.

Reading of some 500 pages of good literature in prose and poetry. Outline of German Literature. Writing in German of short themes upon assigned subjects. Independent translation of English into German. Private reading.

German IV.—Two hours per week.

An elective course in Scientific German for those students who have completed German II, or its equivalent.

French I.—Four hours per week.

Drill in pronunciation. Study of, and exercises in, the rudiments of French grammar. Practice in translating into French easy variations of sentences read. Reading of some 400 pages of French texts. Writing from dictation.

French II.—Three hours per week.

Practice in giving French paraphrases and abstracts, orally and in writing. French grammar. Dictation. Reading of some 500 pages of texts of ordinary difficulty, some of them in the dramatic form. Private reading. Outline of French Literature.

DEPARTMENT OF MATHEMATICS.

Professor Waddell.

Mathematics I.—Four hours per week.

Algebra, Chapters 19-41 of Wells's Text-Book in Algebra. Simultaneous equations of the second degree, the theory of quadratic equations, zero and infinity, indeterminate equations, ratio and proportion, variations, progressions, the binomial theorem for positive, negative and fractional exponents, undetermined coefficients, logarithms, compound interest and annuities, permutations and combinations.

Geometry. Wentworth-Smith's Solid Geometry. Solution of original problems.

Mathematics II.—Four hours per week.

This course includes Plane and Spherical Trigonometry and Analytic Geometry.

Text-Books: Lyman and Goddard's Plane and Spherical Trigonometry; Wentworth's Analytic Geometry.

Mathematics III.—Three hours per week.

This is a course in the Differential and Integral Calculus.

Text-Book: Nichols's Differential and Integral Calculus.

Descriptive Geometry.—Three hours per week, one term.

Text-Book: Ferris's Descriptive Geometry.

Surveying.—Three hours per week, one term.

This course includes land, topographical, railway and mining surveying, the use of instruments and practical exercises in the field.

Text-Book: Davies-Van Amringe's Surveying.

Mechanics.—Three hours per week.

Text-Book: Johnson's Theoretical Mechanics.

DEPARTMENT OF CHEMISTRY.

Professor Gray.

Chemistry I.—GENERAL CHEMISTRY. Three hours a week of recitations and lectures and two of laboratory work. Four hours credit.

Descriptive chemistry of the metals and non-metals; theoretical chemistry, fundamental laws and theories, reactions, stochiometry.

Pre-medical students take two hours of recitations and lectures and four of laboratory work.

Laboratory fee, $7.50 per term.

Chemistry II.—QUALITATIVE ANALYSIS. Three hours credit.

An elective, open to those who have had Chemistry I or its equivalent.

First term, two hours of recitations and two of laboratory work. Basic and acid analysis, study of the metals, and advanced chemical theory.

Second term, one hour of recitation and four of laboratory work. Analysis of unknown solutions, solids, alloys, and commercial samples.

Laboratory fee, $7.50 per term.

Chemistry III.—QUANTITATIVE ANALYSIS. Six hours a week of laboratory work with occasional recitations. Three hours credit. An elective, open to those who have had Chemistry I or its equivalent.

Gravimetric and volumetric methods of analysis.

Laboratory fee, $7.50 per term.

Chemistry IV.—ORGANIC CHEMISTRY. Half course, first term. Two hours a week of recitations and lectures and four of laboratory work. Four hours credit. An elective, open to those who have had Chemistry I or its equivalent.

A study of the principal organic compounds with methods of their preparation in the laboratory.

Laboratory fee, $7.50.

A knowledge of organic chemistry is especially recommended to prospective medical students.

Chemistry V.—PHYSICAL CHEMISTRY. Half course, second term. Three hours of recitation. Three hours credit. A study of theoretical chemistry.

Agricultural, physiological, or sanitary chemistry may be taken up instead of physical chemistry if there is more of a call for these subjects than for the physical chemistry.

DEPARTMENT OF PHYSICS.

Professor Scarborough.

Physics I.

Three hours recitation, 2 hours laboratory. Credit 4 hours. Junior Year. Preparation—Math. II, except for pre-medical students. Text book, Carhart's College Physics.

First Term: Discussion of the general principles of Mechanics, Properties of Matter, Energy, Physical Quantities, Units—Fundamental and Derived (Units of Length, Time, Work, Angular Measurements, etc.), Kinematics, Motion of Translation, Rigid Bodies, Periodic Motion, Work and Energy, Machines, Gravitation, Properties of Gases, Liquids and Solids. A thorough discussion of wave motion, Sound, Propagation, Vibrations of Rods, Plates, Strings and Columns of Gases, Heat, Thermometry, Calorimetry Conduction, Radiation and the Mechanical Theory.

Second Term: Light-Interference, Photometry, Dispersion, Color Sensations, Polarization and Double Refraction, Magnetism, Electro-statics, Electrical Energy, Capacity, Currents, Thermo-Electricity, Electro-Magnetism, Electrolysis, Electro-motive force, Electric Units, Ohm's Law, Arrangement of Electric Cells, Dynamo Machines.

Physics II.

Two hours a week throughout the year. Part of this time is given over to experimental work, and visits to nearby power stations. Preparation—Physics I. Text books, Swoope's Lessons in Practical Electricity, Franklin and Esty's Elements of Electrical Engineering, Vol. I.

This course is designed to give the student a detailed knowledge of Direct Currents. The early part of the course is a review of Electricity in Physics I. Then follows Magnetism, Magnetisation, Magnetic Fields, Theory of Magnetism, Magnetic Induction, Magnetic Circuits, Voltaic Electricity, Batteries, Resistance, Galvanometers, Ammeters, Work and Power, Voltmeters, Development of Heat, Operation of the Dynamo as a Generator, as a Motor, Power Losses in Dynamos, Efficiencies, Ratings, Station Equipment, Storage Batteries, Electric Distribution, Wiring, Lighting. This course is supplemented by frequent discussions of recent electrical developments, phenomena, applications of electricity, etc.

DEPARTMENT OF DRAWING.

Professor Scarborough.

Drawing I.

Drawing practice with instruction in the use of instruments embracing free-hand lettering; standard conventions; geometrical construction; isometric and cabinet projections; orthographic projections; sections; intersection of surfaces; developments; special conventions and processes including line-shading, screw-threads, bolts, nuts, etc.; free-hand working sketches along with complete notes of the year's work and detail drawings of machine parts from models.

Text-Book: Tracy's Introductory Course in Mechanical Drawing with additional notes.

Freshman six hours (counts three).

Drawing II.

A continuation of working drawings from models accompanied by free-hand sketches made by the student; tracing; blue printing; topography and map drawing.

Sophomore six hours (counts three).

Text-Book: I. C. S. Pamphlet on Machine Design, Part I.

DEPARTMENT OF BIOLOGY AND GEOLOGY.

Professor Ridgely.

Biology I.—General Biology, an introduction to the Biological Sciences; requirement for the study of Medicine. Chemistry and Physics required for admission. Text-Books: Elementary Biology, Parker, published by Macmillans; Biology of the Frog, Holmes, published by Macmillans. Lectures, recitations, and laboratory exercises. Four hours credit. Laboratory fee, $5.00 a term.

Biology II.—Advanced Biology. Zoology; Comparative Anatomy of the Vertebrates and Embryology; or, Botany; Plant Morphology and Plant Physiology. Biology I required for admission to Biology II. Laboratory exercises, lectures, and conferences. Three hours credit. Laboratory fee, $5.00 a term. Students who intend to pursue the professional study of medicine are advised to take both Biology I and II.

Geology.—Introduction to Geology. Text-Book: Elements of Geology, Blackwelder and Barrows, published by the American Book Co. Recitations and field work. Three hours credit. Laboratory fee, $1.00 a term.

DEPARTMENT OF POLITICS.

Professor H. F. Sturdy.

Comparative Government.

The Governments of France, Italy, Germany and England.

Elective for Juniors and Seniors. Two hours weekly, first term. (Tuesday, 10.00 A. M.; Thursday, 11.00 A. M.)

The Theory of the State.

The nature, elements, and origin of the state, sovereignty, purpose of the state, and classification of governments.

Elective for Juniors and Seniors. Two hours weekly, second term. (Tuesday, 10.00 A. M.; Thursday, 11.00 A. M.)

Constitutional Law.

Preliminary definitions, supremacy of Federal authority, principles of constitutional construction, and certain of the more important phases of constitutional law. Each student is required to make at least one case report. The reading of W. W. Willoughby's "Principles of the Constitutional Law of the United States" is required.

Required of all Seniors. One hour weekly. First term. (Thursday, 12.00 M.)

International Law.

A discussion of general principles with their application to some concrete and disputed questions.

Required of all Seniors. One hour weekly. Second term. (Thursday, 12.00 M.)

Special Pre-Medical Course.

After January 1st, 1914, students desirous of entering the Medical School of the University of Maryland will be required to present one year of college credits in Chemistry, Biology and Physics, and one Modern Language or two years' work in a college of Liberal Arts, in addition to the accredited four years' High School Course.

To meet this demand a Special Course, embracing the above studies will be offered to students contemplating the study of Medicine.

A candidate for admission to the School of Medicine of the University of Maryland who wishes to satisfy the second of the requirements of the Board of Medical Examiners can take the following courses at St. John's College, which is the Department of Arts and Sciences of the University of Maryland:

Biology I. General Biology, and introduction to the biological sciences. Lectures, recitations, and laboratory exercises. Four hours credit. Laboratory fee $5.00 a term. Prof. Ridgely.

Text books: Elementary Biology, Parker; and Biology of the Frog, Holmes. Both published by Macmillan.

Chemistry I. General Chemistry; non-metals and metals; theoretical chemistry, fundamental laws and theories, reactions, stociometry; methods of preparing salts. Three hours a week of recitations and lecture work and two of laboratory. Four hours credit. Laboratory fee, $7.50 a term. Prof. Gray.

Physics I. General Physics; Metric system, properties of matter; kinematics; dynamics; mechanics of solids; liquids and gases; sound; heat; light; magnetism and electricity. Three hours a week of recitations, lectures and problems, and two hours of laboratory work. Four hours credit. Laboratory fee, $5.00 a term. Prof. Scarhorough.

French II. Three hours per week. Prof. Schumacher.

(a) Modern French Writers: Dumas, Daudet, Maupassant. Coppeé, Vigny, Sand.

(b) Classics: Corneille's Le Cid, Moliere's L'Avare, Racine's Andromaque.
(c) Prose composition throughout the year.
(d) Private reading.
(e) Outline of French Literature.

German II. Three hours per week. Prof. Schumacher.
(a) Reading: Heyse's Die Hochzeit auf Capri; Wildenbruch's Das edle Blut; Baumbach's Sommermarchen; Wilhelm's Einer musz heiraten.

ADVANCED COURSES.

Candidates who have had the equivalents of these courses, or of some of them, may take advanced courses, for which credit will be given at the University of Maryland. These courses are:

Biology II. Advanced Biology; Zoology; Comparative Anatomy of the Vertebrates and Embryology; or Botany; Plant Morphology and Plant Physiology. Biology I required for admission to Biology II. Laboratory Exercises, lectures and conferences. Three hours credit. Laboratory fee, $5.00 a term. Students who intend to study Medicine are advised to take both Biology I and II. Prof. Ridgely.

Chemistry II. Qualitative Analysis; one hour a week of recitation and four of laboratory work; three hours credit. Prerequisite, Chemistry I. Basic and acid analysis; study of the metals; and advanced chemical theory; in the laboratory, analysis of unknown solutions, solids, alloys, and commercial samples. Laboratory fee, $7.50 per term. Prof. Gray.

Chemistry III. Quantitative Analysis. Six hours a week of laboratory work, counting as three hours credit, with occasional recitations. Gravimetric and volumetric methods of analysis. Laboratory fee, $7.50 per term. Prof. Gray.

Chemistry IV. Organic Course, half course, first half year. Two hours a week of lectures or recitations and two of laboratory work. Prerequisite, Chemistry I. A study of the chief organic compounds with methods for their preparation in the laboratory. Laboratory fee, $5.00. Especially recommended for those intending to study medicine. Prof. Gray.

FURTHER INFORMATION.

Students taking the pre-medical course at St. John's College may take other courses beside those prescribed to meet the requirements of the Board of Medical Examiners, provided they have the time for such and are qualified to take them.

THE SUB-FRESHMAN CLASS.

By order of the Board of Visitors, issued in July, 1914, the Preparatory Department has been abolished, but, as students frequently present themselves for entrance in the Freshman Class who are found to be ineligible, by reason of their lack of scholastic qualification, to enter this class, a Sub-Freshman Class has been established under the control and direction of the Faculty of the College, in which such young men can make up their deficiencies and be prepared to enter the Freshman Class the following year.

These young men enjoy all the privileges accorded to the Freshman Class, and are under the same rules and regulations which govern and control that class.

ENTRANCE REQUIREMENTS.

Mathematics.

Advanced course in Arithmetic, completed.
Advanced Algebra, completed to Involution.

English.

English Grammar, completed, including Versification and Figures of Speech. Also, ten of the graded selections from the College Entrance Requirements should have been studied and read in class (see College Entrance Requirements under (a) on page 20 of the Catalogue).

History.

A course in United States History.

Latin.

One year of Latin, at least.

German.

One year of German.

TEXT-BOOKS USED.

Wells's Text-book in Algebra.
Hitchcock's Enlarged Practice Book in English.
Morey's Outlines of Ancient History.
Milliken and Gale's First Course in Physics.
Collar and Daniels' First Year Latin.
Rolfe and Dennison's Junior Latin Book.
Vos' Essentials in German Grammar.
Greek Grammar. White: First Greek Book.

SCHEDULE OF RECITATIONS.

HRS.	Monday	Tuesday	Wednesday	Thursday	Friday
8	Mathematics " 2d Div.	Mathematics " 2d Div.	Mathematics " 2d Div.	Mathematics " 2d Div.	
9		German A Latin B	German A	German A	German A
10	English C	English C	Latin B	English C	English C
11	History C		History C	Latin B	History C
12	Science C	Science C	Science C	Science C	Latin B
2	Drill	Drill	Drill	Drill	Drill

MILITARY DEPARTMENT.

SCHOOL OF MILITARY SCIENCE AND TACTICS.

(Extract from Bulletin No. 24, War Department, June 25, 1915:)

"1. Upon the report of the Chief of Staff, based upon the report of the board of officers appointed for the purpose of making the annual inspection of the Military Departments of educational institutions at which officers of the Army are detailed * * * the following * * * are announced as the distinguished colleges * * * contemplated by G. O. No. 70, 1913.

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St. John's College, Annapolis, Md.

* * * * * * * * * *

By order of the Secretary of War."

Under the provisions of the above order Cadet Capt. F. A. Hause has been recommended for appointment as a second lieutenant in the Regular Army contingent upon his passing the physical examination and the existence of a vacancy.

Extract from report of Captain S. J. Bayard Schindel, General Staff U. S. Army, Inspecting Officer, 1915:

"All work during the year has been thorough and satisfactory. An excellently arranged theoretical course is now in force."

"The entire plant was inspected and found in good condition."

"The work of the year is very satisfactory and the graduates are eligible for appointment as reserve officers or as officers of volunteers. They will give a good account of themselves."

ORGANIZATION OF CORPS OF CADETS.

Commandant of Cadets:

1ST LIEUTENANT CHAUNCEY S. MCNEILL, 8th Cavalry, U. S. Army,
Professor of Military Science and Tactics.

Quartermaster:

1ST SERGEANT JACOB HILFIKER, U. S. Army.

Leader of the Cadet Band:

LIEUT. ADOLPH TOROVSKY, LEADER OF THE U. S. NAVAL ACADEMY BAND.

The Corps of Cadets—Cadet Staff:

CADET MAJOR, G. T. MACKENZIE.

Cadet 1st Lieut. C. L. Hartsock	Adjutant
Cadet 1st Lieut. T. W. Ligon	Quartermaster
Cadet 2nd Lieut. A. W. Williams	Ordnance Officer

Cadet Non-Commissioned Staff:

Cadet Sergeant Major D. C. Downs.
Cadet Quartermaster Sergeant J. Somerville.
Cadet Color Sergeant A. B. Jacques.
Cadet Color Sergeant J. I. Heise.

Signal Corps:

Robert S. A. Gladden

Barnes, G. W.
Hall, D.
Torovsky, R. H.
Wood, J. W.

Band:

Drum Major	Cadet H. F. Plummer
Principal Musician	" W. H. Price

Cadet 1st Sergt. H. H. Bowers
Cadet 2nd Sergt. R. W. Crum
Cadet 3rd Sergt. W. H. Harrison
Cadet 4th Sergt. H. J. Andrew
Cadet 1st Corpl. W. Wigton, Jr.
Cadet 2nd Corpl. J. W. Knighton
Private Brashears
" Claude
" Darley
" Elzey

Private Fields
" Harris
" Holden
" Jeffries
" Northam
" Sleight
" Watson
" Waters
" White
Chief Trumpeter Hungerford

Company A.

Cadet Captain H. J. Selby
" 1st Lieut. J. T. Duke
" 2nd Lieut. J. M. Pearce
" 1st Sergt. C. C. Jarman
" Q.M. Sergt. W. F. Stromeyer
" Sergt. G. D. Thompson
" " E. von Schwerdtner
" " T. E. Bourke
" Corpl. J. R. Sheetz
" " Geo. Davidson
" " Marion Cox
" " J. T. Spicknall
" " L. Claude

Private Basil
" Beer, E.
" Bier, R. A.
" Boulden
" Bourke, C. E.
" Broadrup
" Burgess
" Cerda
" Cole
" Curfman
" Dawes
" Dennis
" DeVries
" Eggers
" Frazier

Private Goings
" Heidelback
" Hopkins
" Howes
" Jewell
" Jones, H. D.
" Levy
" Martin
" Martorell
" Matthews
" Merrill
" Metzger
" Minnis
" Neckerman

Private Quevedo
" Sears
" Schuele
" Sheppard
" Smith, J. W.
" Smith, R. E.
" Trayer
" Walbeck
" Wareheim
" Wells
" Wilson
" Winchester
" Wohlgemuth

Company B.

Cadet Captain R. O. Jones
" 1st Lieut. F. W. Hyde
" 2nd Lieut. F. L. Bielaski
" 1st Sergt. S. W. Freeny
" Q.M. Sergt. J. W. Noble
" Sergt. G. N. Weaver
" " J. C. Fell
" " W. B. Tucker
" Corpl. F. G. Turner
" " N. D. Woodward
" " J. W. McComas
" " T. R. Holmes
" " A. H. Noble
Private Arrufat
" Beltran
" Bennett
" Billingslea
" Boone
" Bradley
" Cook
" Costas
" Cunningham
" Doty
" Eareckson
" Friend
" Gardner
" Hall, L.
" Holmes, C. C.
" Hunt
" Lawrence

Private Lawson
" Lowe
" Lowman
" Mack
" McCord
" Maddox, R. H.
" Maddox, W. J.
" Magruder
" Marx
" Mencke
" Miles
" Miller, R. W.
" Moore
" Nathan
" Nelson
" Pearce, J. M.
" Polk
" Sears, F. W.
" Smith, F. B.
" Smith, N. H.
" Storm
" Talton
" Tayman
" Torovsky
" Turner, M. C.
" Warfield
" Wilson, T. N.
" Winslow
" Wood

The Commandant in charge of the Military Department is an officer of the Regular Army.

The Military exercises are confidently recommended to parents and guardians as a means of giving to the students an erect and soldierly bearing, of teaching them habits of neatness, order and discipline, prompt and ready obedience, and of affording a systematic and healthful exercise on the drill grounds.

All students, except those physically disqualified, are required to attend the drills, and for those who apply to be excused because of physical disability, a physician's certificate will be required.

This college is very advantageously located, as to its surroundings for the benefit of the student-body. From a military point of view they have the privilege of witnessing the drills and other military exercises, both of the United States Naval Academy and of the United States Marine Corps, the grounds of which reservations adjoin those of the college.

A most cordial interchange of social courtesies exists between the midshipmen and the student body of St. John's College.

The following rewards are open to Cadets for excellence in the Military Department:

1. St. John's has been repeatedly designated by the War Department as one of the ten colleges in the United States which have attained the highest excellence in military work. Each year the college is so designated, a member of the graduating class may obtain appointment as 2nd Lieutenant in the United States Regular Army.

2. Members of the graduating class who pass satisfactory examinations in Military Science are given certificates of proficiency signed by the Secretary of War of the United States. The certificate shows that the holder is qualified for appointment as an officer of Volunteers or of Reserves.

3. The names and addresses of selected graduates are kept on file in the War Department and these men are given the preference when appointments are made of officers of Volunteers. Names are not reported under this heading unless the student so desires, and the fact that a student's name is so reported does not make it binding upon him that he enter the Army, Regular or Volunteer.

4. The names of the three members of the graduating class most distinguished for Military Proficiency are reported each year to The Adjutant General of the Army at Washington, D. C. These names are published in the annual Register of the Army.

5. All members of the graduating class whose records prove them worthy are recommended to The Adjutant General of the State for appointment as State and National Guard Officers.

6. The three Cadets in each class whose standing in theoretical military work is highest, and those cadets who have no demerits on record at the end of a college year, are designated as Distinguished Cadets, and each Cadet so designated is permitted to wear a gold star on each side of the collar of his uniform for one year. Their names will be published in the catalogue each year.

7. Mr. Roland Hazard, an alumnus of St. John's College, has presented a silver cup to the Corps of Cadets. This cup is competed for annually by rifle teams from the different companies and the band, and is the property of the winning organization for one year. Mr. Hazard announced that he will each year present a medal to the member of the winning team making the highest score.

8. Lieutenant R. E. Jones, U. S. Army, an alumnus of St. John's, presents a sabre and sabre belt to the Cadet Captain of the company which wins the Colors at the annual competitive drill between the companies.

9. At the annual target practice Cadets who are classified as Expert Rifleman, Sharpshooter, and Marksman are awarded medals. These medals become the property of the Cadets to whom they are awarded and are required to be worn at all times with the full dress uniform.

The following named graduates of the class of 1914 were reported to The Adjutant General of the Army under the provisions of paragraph 4 above

Cadet Major W. R. Nelson.
Cadet Captain F. A. Hause.
Cadet Captain H. D. Cassard.

The following are announced as distinguished cadets under the provisions of paragraph 6:

Junior Tactics.
Plummer
Ligon
Bielaski

Conduct
Bier, R. A.
Downs
Hall
Jewell
Jones, R. O.
Mackenzie
Smith, R. E.
Tucker
Thompson, G. D.
von Schwerdtner
Warfield

The Hazard cup for target practice was won by the team representing Co. A. The Hazard medal for the member of the winning team making the highest score was won by Cadet Private Laurens Claude.

Company B won the colors in the competitive drill held in the Spring of 1915, and the sabre and belt awarded by Lieut. Jones were won by Cadet Captain H. D. Cassard, commanding Co. B.

The names of the following are announced as qualified during the target season of 1915 and winners of the medals authorized for their respective grades.

EXPERT RIFLEMAN.
Cheston, G.
SHARPSHOOTERS.
Sheetz
Boone
Claude, L.
Wilson, C. V.
Cassard
Mackenzie
Price
Darley
MARKSMEN.
Jarman
Thompson, G. D.
Tucker
Wells
Holmes, T. R.
Jewell
von Schwerdtner
Jacques
Duke
Ritchie
Brown
Bourke, T. E.
Hungerford
Noble, J. W.
Pearce, M.
Wilson, T. N.
Nelson, W. R.
Brashears
Freeny
Bowers
Nathan
Noble, A. H.
Hall
Weaver
Stromeyer
Maddox, R. H.
Martorell
Cerda
Maddox, W. J.
Sheppard, H.
Buse
McComas
Downs
Cox

The medal for drill and neatness, offered by the College, was won by Cadet Sergt. D. C. Downs.

PRACTICAL INSTRUCTION.

The practical instruction consists in a full hour's drill five times a week with week-end practice marches and maneuvers in addition when the weather permits. The course includes the school of the soldier, squad, company and battalion, close and extended order; and all ceremonies prescribed for the battalion. Practice marches are held on country roads to secure practical knowledge in advance and rear guards, patrolling, scouting and outpost duty.

Military setting up exercises, Butt's Manual, bayonet drill, bayonet fencing with the special equipment furnished by the War Department, and fencing with sabres and foils form important parts of the course.

The battalion is armed with the modern U. S. Krag-Jorgenson rifle calibre .30. A number of the latest pattern U. S. Magazine Rifles calibre .30 (known as the Springfield Rifle) are furnished for target practice. These rifles are the most powerful and best military rifles made and are the same as those with which the U. S. Army is armed. Gallery practice rifles cal. 22 are also furnished and during the months of January and February, when the weather is inclement, gallery practice is held in the armory. The outdoor target practice this year will be the course prescribed in the Small Arms Firing Manual for the Organized Militia. This includes firing at 300, 500 and 600 yards, and rapid fire at 200 and 300 yards. Target practice with the revolver is also held for Seniors.

Two Colt machine guns are furnished by the War Department and drills and target practice are held with these guns for Juniors and Seniors.

THEORETICAL INSTRUCTION.

FRESHMAN YEAR.

Infantry Drill Regulations through Schools of the Soldier, Squad, and Company. Manual of Guard Duty. Lectures on Military Courtesy.

SOPHOMORE YEAR.

Infantry Drill Regulations not covered during Freshman year. Military Hygiene. Small Arms Firing Manual.

JUNIOR YEAR.

Field Service Regulations. Military Topography. Road Sketching.

SENIOR YEAR.

Studies in Minor Tactics. The War Game, Tactical Walks, Military Field Engineering. Manual for Courts-Martial.

Upon the satisfactory completion of the above course, Cadets will be given certificates showing that they have completed the course, and the subjects covered.

UNIFORMS.

The uniform is required to be worn at all times and all college students are required to provide themselves with it.

To insure uniformity in material and pattern, it is required that all uniforms be made under a contract that has been entered into.

The uniform of the Corps of Cadets, except the Signal Corps, is of cadet grey and is a modification of that worn by the Corps of Cadets of the U. S. Military Academy, West Point, N. Y.

The outfit consists of the following articles:

Undress uniform and cap	$17.50
White trousers (2 pairs)	2.00
Dress coat	12.00
Dress trousers	5.75
Dress shakoe	1.75
Dress cross-belts	1.00
Overcoat	18.00
Raincoat	6.00
2 grey shirts	4.00
2 pair of leggins	1.50
1 dozen collars	1.50
6 pairs of cuffs	1.50
6 pairs cotton gloves	1.50
2 pairs heavy gloves	1.00
	$75.00

No uniform will be accepted until it has been inspected by the President of the College or the Commandant of Cadets.

As students are required to appear in uniform at all times, parents should omit the purchase of articles of civilian dress. The overcoat may properly be worn with both uniform and civilian dress and students will need no other overcoat. Except as permitted in this paragraph students are not permitted to wear parts of the uniform with parts of civilian dress. All parts of the uniform are substantial, serviceable, becoming and of moderate price. The purchase of the uniform is compulsory and it must be paid for when ordered.

ENCAMPMENT.

The College has purchased a supply of shelter tents and the War Department has supplied haversacks, messkits and canteens and there will be a series of one-night encampments held at the end of several different weeks. In this way advantage will be taken of the best weather and camps will be held in different rural districts each time. The lessons learned by the Cadets at these encampments as to field and target range work, castramentation, military hygiene, guard duty, etc., constitute a satisfactory completion of the four years' military work at the College. This work is of great value to every Cadet and is a desirable and pleasant change from the routine of the College.

COLLEGE EXPENSES.

To be Paid to Nevett Steele, Treasurer of St. John's College.

			First Term.	*Second Term.*
Tuition			$ 37.50	$ 37.50
Matriculation Fee (on admission)			5.00	
Athletic Association Fee			5.00	5.00
Seat in Church			1.50	1.50
Hire of furniture (if required)			3.50	3.50
Steam heat			8.25	8.25
Deposit for damage			5.00	5.00
			$ 65.75	$ 60.75
Laboratory Fees:	*First Term.*	*Second Term.*		
Chemistry	$7.50	$7.50		
Biology I	5.00	5.00		
Biology II	5.00	5.00		
Geology	1.00	1.00		
Board, Laundry, Electric Light, and Room Rent: To be paid to the Treasurer of Co-operative Boarding Club, estimated about			86.50	86.50
			$152.25	$147.25

In the above, no estimate is made for cost of uniform (see page 62) or text-books.

A student is also expected to provide himself with table napkins, towels and the requisite bed clothing for a single bed.

There is also a small annual expense in the Literary Societies.

Funds of students may be deposited with the President of the College, or with some other member of the Faculty, who will disburse the funds thus received in accordance with instructions he may receive from the parent or guardian.

Students should be especially warned of the risk incurred by keeping money in trunks or other receptacles in their rooms.

GENERAL DETAILS ABOUT EXPENSES.

The tuition charges for day scholars, including residents of Annapolis and students from other parts of Maryland and from other States, not lodging and boarding in the college halls are $45.00 per term.

The annual college session consists of two terms, the first ending on the 6th of February, and the second on the third Wednesday of June in each year. All the college charges *are required to be paid in advance,* at the beginning of each term; *and no deduction will be made except for absence caused by protracted illness.* No student will be matriculated, nor will his name be entered upon the rolls of any term, unless he shall have presented to the President a receipt from the Treasurer of the College for all dues and arrearages, including a fee of $5 for matriculation, and no diploma will be awarded unless the candidate shall have presented to the President a like receipt including a fee of ten dollars for a diploma. For the expenses of Senatorial scholars, see page 73. Every boarding student is required to deposit with the Treasurer a fee of $1.50 per term, to be paid by him to such church as the student may attend. An additional charge of $5.00 per term will also be made upon all students for use of the gymnasium, for instruction in gymnastic exercises, and for membership in the Athletic Association. (See page 69.)

Wilful damage, or damage resulting from carelessness, will be made the ground of additional charge, to be defrayed by the perpetrator.

The Treasurer shall require a deposit of $5.00 from boarding students as a guarantee against wilful damage to college property, to be returned at the close of the session, less any charges that may have been assessed against them during the college year.

All students holding scholarships are required to lodge in the college halls, and those holding Senatorial scholarships are provided with room furniture, for the care of which they are held strictly accountable.

Students not holding Senatorial scholarships are required to provide themselves with furniture. Furniture may, however, be hired from the college authorities at from $3.50 to

$5.00 per term, according to its character and cost, and the hirer will be held responsible for all damages thereto, beyond the reasonable wear and tear of the same.

Disbursements will be made for personal expenses of students, if funds are deposited by parents or guardians for this purpose, *but no advance will be made by the College.* Books will also be furnished to students, provided a deposit of ten dollars be made for that purpose at the beginning of each term. At a final settlement, at the close of the year, the unexpended balance, if any, will be refunded.

Boarding.

The three college dormitories, Pinkney, Humphreys and Randall Halls have each been provided with a steam heating apparatus of the most approved sort, which has been thoroughly tested during the severe weather of past winters and found entirely satisfactory. The lodging rooms have also been recently renovated and painted, and other improvements made conducive to the health and comfort of students.

The boarding department of the College in all its branches is under the supervision of the President. The boarding houses will be closed during the Christmas and summer vacations.

A College Co-operative Boarding Club has been organized in place of the College Commons, and has been successfully carried on during past years.

Under this system at the close of each month, an inventory is taken, all accounts are settled and the expenses are divided among the members of the club. An auditing committee is then appointed each month by the club, to examine the books of the commissary and to report to the club.

Each member must advance $10.00 at the commencement of each month, and at the close must pay the balance due, as no deficit is allowed to run into the following month.

The exact cost of board for next year, including washing, lights and room rent, cannot be known, as market prices vary, but it may be safely estimated to be about $175 for the whole session.

LIBRARY AND READING ROOM.

Through the liberality of the Legislature of 1902, and donations from the classes of '71, '72 and '73, extensive additions have been made to the library, and by means of the regular library fund subscriptions have been made to a number of American and foreign periodicals. A complete library being an indispensable auxiliary to the intellectual advancement of professors and students, its claims are commended to the alumni and to the friends of education in the State. Any contributions of books or funds will be gratefully acknowledged.

There are now on the shelves about 10,000 volumes, which are carefully classified and catalogued, thus forming an admirable working library for the student. Among these works are 850 bound volumes of American and English periodicals. Easy access to the contents of these works is furnished by Poole's Index of all subjects treated of in home and foreign magazines.

The *College Library and Reading Room* is open every day from 3 to 4 p. m., and from 8 to 10 p. m., for reading and taking out of books and periodicals. The following magazines and reviews, furnishing all a student can reasonably need, are on file for 1916: Atlantic Monthly, Century, Popular Science Monthly, Harper's Monthly, North American Review, Forum, The Academy, Saint Nicholas, Scribner, McClure's, Munsey, Outing, Nineteenth Century, Literary Digest, Cosmopolitan, Strand, Scientific American, Scientific American Supplement, Review of Reviews, Sewanee Review.

GIFTS TO THE COLLEGE LIBRARY.

During the Year Ending June, 1915.

State Department	Washington, D. C.
Treasury Department	“ “
War Department	“ “
Navy Department	“ “
Department of the Interior	“ “
Department of Agriculture	“ “
Smithsonian Institute	“ “
Bureau of Education	“ “
U. S. Fish Commission	“ “
U. S. Coast and Geodetic Survey	“ “
Surgeon General's Office	“ “
Interstate Commission	“ “
Mrs. Francis Asbury Roe	“ “
Mrs. Hester Dorsey Richardson	Baltimore, Md.
Francis H. Viztelly	New York, N. Y.
Rev. E. A. Wasson	“ “ “
Mr. Frank Harris	“ “ “

ATHLETIC ASSOCIATION OF ST. JOHN'S COLLEGE.

An Athletic Association is formed in which membership may be obtained by any student or alumnus of the College upon paying the annual fee of $10.00. (See page 64.) This subscription entitles the member to witness all the games played by the College teams on the home grounds and to make use of their bats, balls and other appliances.

The following are the officers of the Athletic Association for 1915-1916:

President	*Treasurer*
H. J. Selby, 1916.	Professor J. C. Gray.

EXECUTIVE COMMITTEE.

Professor Grove	R. G. Moss	H. J. Selby
Faculty	Alumnus.	Student.

FACULTY COUNCIL.

Prof. R. E. Grove   Prof. J. C. Gray   Prof. H. F. Sturdy

John N. Wilson, Athletic Director.

FOOTBALL, BASEBALL, BASKETBALL, TENNIS AND TRACK TEAMS.

FOOTBALL TEAM, 1915.

J. Irwin Heise	Captain
R. Otis Jones	Manager
Samuel W. Freeny	Asst. Manager

Jarman Andrew	left end.	Hartsock Woodward	right tackle.
Selby, left tackle.		Noble, right end.	
Bowers, left guard.		Heise Darley	quarterback.
Dryden Hyde	centre.	Stromeyer, left halfback.	
Claude Crum	right guard.	Bielaski Alexander	right halfback.
		Turner, fullback.	

SCHEDULE FOR 1915.

Mt. St. Mary's College, Franklin and Marshall, University of Maryland, Gettysburg College, Maryland Agricultural College, Western Maryland College, Washington College, Johns Hopkins University, Pennsylvania Military College.

BASEBALL TEAM, 1915.

H. B. MATTHEWS	Captain
J. E. SELBY	Manager
J. T. DUKE	Asst. Manager

Catchers—C. T. Hauver, J. W. Noble
First Base—Freeny.
Second Base—Jarman.
Third Base—Cassard, Lowman.
Short Stop—Heise.
Left Field—Brown.
Right Field—Tucker.
Centre Field—Jump.
Pitchers—H. B. Matthews, W. L. Merriken, Tucker.

SCHEDULE FOR 1915.

Mt. St. Mary's College, Holy Cross, Mt. St. Joseph's College, Gallaudet, Washington, Rock Hill, Penn. Military, Western Maryland, Washington and Lee, Maryland Agricultural College, Rock Hill, Johns Hopkins University, Eastern College, Washington, Delaware, Maryland Agricultural College, U. S. Naval Academy.

OFFICERS FOR 1915-1916.

J. I. HEISE	Captain
J. T. Duke	Manager
G. N. WEAVER	Asst. Manager

BASKETBALL TEAM, 1915.

J. I. HEISE	Captain
F. A. HAUSE	Manager

J. I. Heise, C. C. Jarman } forwards.
H. J. Selby, H. J. Andrew } guards.
J. J. Dunphy, centre.

SUBSTITUTES.

C. T. Hauver
G. N. Weaver
J. M. Pearce

TRACK TEAM, 1916.

J. M. PEARCE, JR.	Manager
L. D. FIELDS	Captain
JOHN N. WILSON	Coach

Relay Team:—Captain Fields, T. R. Holmes, A. H. Noble and C. L. Billingslea.

MEMBERS.

L. D. Fields, Captain
J. M. Pearce, Jr.
T. R. Holmes
A. H. Noble
C. L. Billingslea
S. J. Lowe
C. R. Burgess
J. W. Noble
F. A. Holden
D. D. Bradley
F. W. Elzey
K. M. Trayer
C. C. Holmes
S. W. Matthews
E. Broadrup
J. R. Cook

SCHEDULE.

Georgetown University, George Washington University, Johns Hopkins University, Fifth Regiment, and University of Pennsylvania track meets.

TENNIS TEAM, 1915.

W. R. NELSON	Manager
D. C. DOWNS	Captain

D. C. Downs
J. C. Fell
P. L. Goldsborough
Philip Welch
F. L. Bielaski

SCHEDULE FOR 1915.

Catholic University, U. S. Naval Academy, Washington College, University of Virginia, Georgetown University, Johns Hopkins University, Maryland Agricultural College, Western Maryland College, Maryland University.

GYMNASIUM.

A gymnasium has been erected and equipped with apparatus for complete physical training.

The building covers a ground space of 158 feet by 200 feet. The main gymnasium room is 120 by 160 feet, surrounded by a gallery containing a running track. There are bowling alleys, a rifle range, a reading room, a trophy room, and a secretary's room; also a large locker room 70 by 17 feet, containing individual steel lockers for each student. Adjoining this is a swimming pool, with a large shower-bath room and lavatory attached. There is also a smaller locker room for the use of members of visiting teams, containing steel lockers; also a large spare room.

Physical training is compulsory, and each student is required to attend classes for instruction in gymnastics and physical exercises, two hours per week, from the first of October until the first of April, unless specially excused to engage in outdoor sports during these hours.

Further donations towards the gymnasium will be gladly received from alumni and other friends of the college.

ATHLETICS.

The students have excellent facilities for athletic games, which are kept under supervision. No student who is physically unfit is allowed to take part in an athletic contest.

BENEFICIARY AID.

State Scholarships for Board and Tuition.

The General Assembly of the State (Act of 1872, Chapter 303, and 1879, Chapter 315,) has provided for furnishing board, fuel, lights, and washing to the incumbent of one State Scholarship from each Senatorial District in the State, to be appointed by the Board of School Commissioners, by and with the advice and consent of the Senators in their respective districts, after competitive examination. The law requires that the candidate shall produce before the Board of School Commissioners satisfactory evidence of their moral character, and of their inability or the inability of their parents or guardians, to pay the regular College charges. A blank form or certificate, drawn in conformity to the above law, will be forwarded to the secretaries of the several school boards for the use of the appointees to the said scholarships. These scholarships are tenable for four years, and the incumbents are required by law to pledge themselves that they will continue students of the College for the full term of four years, unless prevented by unavoidable necessity, and that they will teach school within the State for not less than two years after leaving College. To obtain a full collegiate education, the object contemplated by the Act, candidates should be prepared to enter at least the Freshman Class of the College. The boards of school commissioners are earnestly requested to exercise great care in the selection of these students, and especially to appoint none deficient in preparation. The Faculty is empowered to extend the term of these scholarships one year in case of worthy students. The incumbents of these scholarships will hereafter be required to provide their own text-books.

After graduation of the present Senior Class there will be six vacancies in these scholarships, viz: One each from the counties of Calvert, Charles, Howard, St. Mary's, Washington and the Third Legislative District of Baltimore City.

In filling these vacancies, the boards of school commissioners are requested (other things being equal) to appoint those candidates who are not less than sixteen years of age, and are most advanced in their studies. It is desired that all applicants hereafter should be prepared to enter the Freshman Class of the College.

STATE SCHOLARSHIPS FOR TUITION ONLY.

The law of the State of Maryland (Act of 1894) granting an additional appropriation to the college, provides for the education of twenty-six State students, in addition to the foregoing, free of expenses for tuition. These scholarships will be distributed among the counties of Maryland, in order of priority of application. The holders of these scholarships will be required to provide the cost of their board, about $175 (see page 64), and pay incidental fees for church, gymnasium, heat, and hire of furniture.

In order to promote closer relations between the college and the educational system of the State, the Board of Visitors has offered a free tuition scholarship to the young man graduating highest in his class at the following High Schools:

Cumberland, Allegany County.
Lonaconing, Allegany County.
Frostburg, Allegany County.
Annapolis, Anne Arundel County.
Catonsville, Baltimore County.
Reisterstown, Baltimore County.
Towson, Baltimore County.
Sparrows Point, Baltimore County.
Denton, Caroline County.
Westminster, Carroll County.
Elkton, Cecil County.
Cambridge, Dorchester County.
Frederick, Frederick County.
Brunswick, Frederick County.
Oakland, Garrett County.
Havre de Grace, Harford County.
Ellicott City, Howard County.
Chestertown, Kent County.
Rockville, Montgomery County.
Laurel, Prince George's County.
Centreville, Queen Anne County.
Crisfield, Somerset County.
Easton, Talbot County.
Hagerstown, Washington County.
Salisbury, Wicomico County.
Pocomoke City, Worcester County.
Snow Hill, Worcester County.

Also the following Academies:

Charlotte Hall Academy, Charlotte Hall.
Rockville Academy, Rockville, Md.
Anne Arundel Academy, Millersville, Md.
Two to the Jacob Tome Institute at Port Deposit, Md.

The following counties, having no high schools, the school commissioners are granted the privilege of designating a student to a similar scholarship, viz.:

Calvert County.
Charles County, also McDonogh Institute, La Plata.
St. Mary's County.

BOARD OF EDUCATION.

The Board of Education of the Presbyterian Church grants aid to young men preparing for the ministry in the denomination. The aid may be obtained either while in college or in a Theological Seminary. At present the amount given is $150 per annum.

SCHOLARSHIPS FOR SONS OF CLERGYMEN.

All sons of clergymen are given education free of charge. The Trustees of the Byrd Wyman Fund, Baltimore, also grant one or more scholarships, which provide both board and tuition to such students of the college.

THE JEREMIAH HUGHES SCHOLARSHIP.

A scholarship, providing the sum of $30 per annum towards the cost of tuition, has been established upon the above foundation. It is available for deserving youths of all denominations, but preference is to be given to candidates who are residents in Annapolis.

COLLEGIATE SCHOLARSHIPS.

The following regulations have been made by the Board of Visitors and Governors for the establishment of scholarships in connection with the College:

For a permanent scholarship for tuition, $1,500. For a permanent scholarship for board and tuition, $6,000. For a scholarship for the tuition of a student through all the college classes, $300. For a scholarship for the board and tuition of a student through all the college classes, $1,200. For any other scholarships the sum reduced shall be in the same proportion, the money in each case to be paid in advance into the treasury of the College. The establishment of these scholarships is commended to the attention of the alumni and friends of the College.

PRIZES.

ORATORY.

1. A prize of $20.00 is offered annually by the Alumni Association of St. John's College to that member of the Senior Class who shall prepare and deliver the best original oration.
2. A second prize of $20.00 is offered by the Alumni Association to "that member of the Senior Class who, during his four years at College, has shown the best all-around results."
3. A gold medal is awarded to the member of the Junior Class who gains the first place in the oratorical contest of that class.
4. The Oratorical Association of Maryland Colleges holds an annual contest to which students of St. John's College are eligible, and a gold medal is awarded to the successful contestant.

The Board of Visitors and Governors will present annually a gold medal to that member of the Senior Class who shall have attained the highest record in his academic work.

BIBLICAL STUDY.

The President of the College offers a prize of books to the student who shall have attained the highest merit in the Bible Class.

THE PHILO SHERMAN BENNETT.

Under the will of the late Philo Sherman Bennett, a prize of $20.00 is offered each year for the best essay on the "Principles of Free Government."

ALUMNI ASSOCIATION OF ST. JOHN'S COLLEGE.

The Alumni of St. John's have a strong Association, the purposes of which are to advance the interests of their Alma Mater, to promote the social intercourse among St. John's men, to assist the individual Alumnus and to stimulate and encourage the students.

Regular meetings are held at stated periods throughout the year and special meetings are called whenever necessary to consider matters of importance. During Commencement Week, a regular meeting is held in Annapolis, usually on Commencement Day. The fall meeting takes the form of a smoker and is held in Baltimore, following the St. John's vs. Hopkins football game. The general business meeting for the election of officers is held during the winter and is usually preceded by the Annual Banquet, to which all Alumni are invited to subscribe, whether or not they are members of the Alumni Association.

The Alumni Association is represented at all the meetings of the Board of Visitors and Governors by the Alumni Advisory Council, elected annually by the Association, and the interest of the Alumni, as expressed through the activity of the Alumni Association has always been of vital importance to the College as well as to the individual Alumnus. The success of the College in the future depends largely on the continued activity of the Alumni Association.

The Alumni Association places itself at the disposal of those Alumni just graduated in order that they may obtain advantageous positions, and rewards of various kinds are offered to the members of the student body who have distinguished themselves in the different branches of College activity.

The following are the officers for the present year:

President, DR. JAMES A. NYDEGGER, '90.
Vice-Presidents,
DR. JAMES D. IGLEHART, '72; L. DORSEY GASSAWAY, '81.
JAMES A. FECHTIG, JR., '95.
Secretary, PHILANDER P. BRISCOE, '13.
Treasurer, PETER P. BLANCHARD, '98.

PUBLICITY COMMITTEE.

G. F. Wisner, '01, *Chairman.* E. Clarke Fontaine, '01.
R. E. Grove, '10.

ENTERTAINMENT COMMITTEE.

R. H. Williams, '96, *Chairman.* R. P. Melvin, '99.
S. W. Ahalt, '02.

MEMBERSHIP COMMITTEE.

A. H. Krug, '01, *Chairman.* L. E. Payne, '12.
D. H. Nichols, '99.

The Executive Committee consists of the President, Treasurer, Secretary, and Chairmen of the Standing Committees, all *ex-officio.*

Office of the Secretary, 1206 Continental Building, Baltimore, Maryland.

NEW YORK BRANCH.

A local association has also been formed at New York, to which all graduates, alumni and friends of St. John's College, living in or near that city are eligible. The officers are:

Herbert Noble, '89, President; Elon S. Hobbs, Jr., '82, Vice-President; Alfred Houston, '06, Secretary; Charles Brewer, '85, Treasurer.

LIST OF ALUMNI AND COLLEGE GRADUATES.

1793.

*Charles Alexander, B.A.
*John Addison Carr, B.A.
*William Long, B.A.

1794.

*Thomas Chase, B.A.
*John Bowie Duckett, B.A.
*Richard Harwood, B.A.
*John Carlisle Herbert, B.A.
*John Jacob Tschudy, B.A.

1796.

*William Cooke, B.A.
*Robert H. Goldsborough, B.A.
*Francis Scott Key, B.A.
*Daniel Murray, B.A.
*John Shaw, B.A., M.D.
*Carlysle F. Whiting, B.A.

1797.

*John Leeds Kerr, B.A.
*John Tayloe Lomax, B.A., LL.D.
*James Lowry Donaldson, B.A.
*John Rumsey, B.A.

1798.

*William Campbell, B.A.
*John Claude, B.A.
*William Donaldson, B.A., M.D.
*Alexander Hammett, B.A.
*William Potts, B.A.
*John Hanson Thomas, B.A.

1799.

*Thos. Beale Dorsey, B.A., M.D.
*Walter Farnandis, B.A., M.A.
*Thomas Rodgers, B.A., M.A.
*James S. Grant, B.A., M.A.
*Robert C. Stone, B.A., M.A.

1800.

*James Boyle, B.A., M.A.
*Richard Brown, B.A., M.D.

1802.

*Richard Lockerman, B.A.
*James Murray, B.A.
*Jesse Ray, B.A.

1804.

*Upton Scott Reed, B.A.
*Nicholas Carroll, B.A.

1806.

*Thomas J. Brice, B.A.
*John Guyer, B.A.
*James Harwood, B.A.
*George Mackubin, B.A.
*John Mercer, B.A.
*Henry Maynadier Murray, B.A.
*Lewis Neth, B.A.
*William E. Pinkney, B.A., M.D.

1810.

*Thomas Randall, B.A.
*John Ridout, B.A., M.D.

1811.

*John Gwinn, B.A., M.D.
*John Marbury, B.A.
*Addison Ridout, B.A.

The following is a list of the Alumni who were at the College between the years 1811 and 1822:

*Thomas S. Alexander, LL.D.
*George G. Brewer.
*John Denny, M.D.
*Frederick L. Grammar, M.D.
*John Johnson.
*John M. S. Maccubbin, M.D.
*Frederick Mackubin, M.D.
*Richard Marriott, M.D.
*Landon Mercer.
*Waldon Middleton.
*Somerville Pinkney.
*Richard Randall, M.D.
*Francis Thomas, B.A.
*Ramsay Waters.
*John B. Wells, M.D.
*George Wells.
*William Williams, M.D.
*Nicholas Brewer.
*John Carroll.
*Thomas H. Carroll.
*William Caton, M.D.
*William Denny, M.D.
*Reverdy Johnson, LL.D.
*Henry Randall.
*David Ridgely.
*William Greenbury Ridgely.
*John Ridout.
*John Nelson Watkins.
*Isaac Williams.

1822.

*John Carville Howard, B.A., M.A.
*Alexander Randall, B.A., M.A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

1827.

*John Henry Alexander, B.A., M.A., LL.D.
*Thomas Archer, B.A., M.A.
*William Harwood B.A., M.A.
*Ezekiel Hughes, B.A., M.A.
*Right Rev. William Pinkney, B.A., M.A., D.D., LL.D.
*William H. Tuck, B.A., M.A.

1830.

*John T. Archer, B.A.
*Hyde Ray Bowie, B.A.
*James Boyle, B.A.
*Daniel Clarke, B.A.
*Robert Emmet Culbreth, B.A.
*J. Hardcastle Culbreth, B.A.
*Thomas John Franklin, B.A., M.A., M.D.
*John Randall Hagner, B.A., M.A.
*Ellis Hughes, B.A., M.D.
*Thomas Karney, B.A., M.A.
*Edward Pannel, B.A.
*Ninian Pinkney, B.A., M.A., M.D., LL.D.
*Nicholas John Watkins, B.A.

1832.

*Jas. Sands Holland, B.A., M.A.
*Jas. West Thompson, B.A., M.A.

1834.

*Rev. Orlando Hutton, B.A., M.D., D.D.
*John Greene Proud, B.A., M.A.
*Rev. Lucien Bonaparte Wright, B.A.

1835.

*Edwin Boyle, B.A.
*Abram Claude, B.A., M.A., M.D.
*Richard Culbreth, B.A.
*Thomas Holme Hagner, B.A., M.A.
*Richard C. Mackubin, B.A., M.A., M.D.

1836.

*George Grundy, B.A.
*Thomas Granger, B.A., M.A.
*William R. Hayward, B.A., M.D.
*George Johnson, B.A.
*Joshua Dorsey Johnson, B.A.
*George Edward Muse, B.A.
*William O. Reeder, B.A.
*John H. Reeder, B.A.
*William Henry Thomas, B.A.
*Franklin Weems, B.A.
*Nicholas Brice Worthington, B.A., M.A.

1837.

*John M. Broome, B.A., M.D.
*Frederick S. Brown, B.A.
*John W. Martin, B.A.
*Rev. Jos. Trapnell, B.A., M.A., D.D.
*Trueman Tyler, B.A.

1838.

*William Tell Claude, B.A., M.A.
*Rev. Savington W. Crampton, B.A.
*Henry H. Goldsborough, B.A.
*Chas. Nicholas Mackubin, B.A.
*William Henry Thompson, B.A., M.A.
*Rev. William Henry Trapnell, B.A.
*Edward Worthington, B.A.

1839.

*Samuel Chamberlaine, B.A.
*Philip Culbreth, B.A.
*William Henry Goodwin Dorsey, B.A.
*John T. Beale Dorsey, B.A.
*Worthington Ross, B.A.
*Frederick Stone, B.A.
*Brice T. B. Worthington, B.A.

1840.

*John Michael Brewer, B.A.
*Benjamin F. Bohrer, B.A., M.A., M.D.
*Jeremiah L. Hughes, B.A.
*Rev. Thomas W. Winchester, B.A., M.A.

1841.

*Luther Giddings, B.A., M.A.
*William Giddings, B.A., M.A.
*Daniel Maynadier Henry, B.A., M.A.
*George Stephen Humphreys, B.A., M.A.
*Francis Henry Stockett, B.A., M.A.

1842.

*John Basil, B.A., M.A.
*George Betton, B.A.
*Rev. Jonathan Pinkney Hammond, B.A., M.A., D.D.
*Samuel Ridout, B.A., M.A., M.D.

1844.

*Llewellyn Boyle, B.A., M.A.
*Alexander Hamilton Gambrill, B.A., M.A.
*John Thomas Hall, B.A., M.A., M.D.
*James Kemp Harwood, B.A., M.A.
*Thomas Andrew McParlin, B.A., M.A., M.D.
*Basil Shepherd Murdoch, B.A.
*Henry Maynadier Murray, B.A., M.A.
*John Shaaff Stockett, B.A., M.A.

*Charles M. Baer, M.D.
*Richard H. Hagner.
*William Skinner Hall.
*Matthias Linthicum, M.D.
*Thomas F. Owens, M.D.
*Wm. Theodore Revell, M.D.
*W. H. Young, English Diploma.

1846.

*Nicholas Brewer, B.A., M.A., M.D.
*Marbury Brewer, B.A., M.A., M.D.
*Richard H. Cowman, B.A.
*John Decker, Jr., B.A., M.A.
Daniel Murray Thomas, B.A., M.A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

1847.

*Robert Chandler, B.A., M.A.
*Elizur Lancel Foote, B.A., M.A.
*John R. P. Forbes, B.A., M.A.
*Jas. Shaw Franklin, B.A., M.A.
*William Henry McParlin, B.A., M.A.
*John Mullan, B.A., M.A.

*Charles S. Parran.
*Charles S. Winder.

1849.

*Thomas B. Chase, B.A., M.A., M.D.
*William Q. Claytor, B.A., M.A., M.D.
*Harwood Iglehart, B.A., M.A.
*James Mackubin, B.A., M.A.
*James Revell, B.A., M.A.
*John Ridout, B.A., M.A., M.D.
*Thomas Jones Wilson, B.A., M.A.

*Charles F. Goldsborough.
*H. Roland Walton, M.D.

1850.

*Dennis Claude, of D., B.A., M.A.
*John McMahon Holland, B.A., M.A.
*Thomas Richard Stockett, B.A., M.A.

1852.

*Charles Brewer, B.A., M.A., M.D.
*William Saunders Green, B.A., M.A.
*William Sprigg Hall, B.A., M.A.
*James Iglehart, Jr., B.A., M.A.
*Jonathan Pinkney Sparks, B.A., M.A.

*William W. Childs, M.D.

1853.

*Richard Henry Brewer, B.A., M.A.
*John Grant Chapman, B.A., M.A.
*William Henory Gassaway, B.A., M.A.
*Richard Harwood Green, B.A., M.A., M.D.
*John Grant Harris, B.A., M.A.
*Charles Edward Hutton, B.A., M.A.
*William Thomas Iglehart, B.A., M.A.
*George Palmer Keating, B.A., M.A.
*Daniel Randall Magruder, B.A., M.A.
*Rev. John Miller Schwrar, B.A., M.A.
*Washington Green Tuck, B.A., M.A., M.D.
*Lemuel Flannigan, English Diploma.

1855.

*Isaac Williams Brewer, B.A., M.A.
*Edward McCeney, B.A., M.A.
*Osborn Sprigg Iglehart, B.A., M.A., M.D.
*Philip Randall Voorhees, B.A., M.A.
Edward Augustus Welch, English Diploma.

1856.

*Marshall Chapman, B.A.
*Hammond Claud, B.A.
*Philip G. Clayton, B.A.
*John A. Conner, B.A.
*Louis G. Gassaway, B.A.
*Thomas B. Kent, B.A.
*William G. Ridout, B.A., M.A., M.D., LL.B.
Alvin C. Wilson, B.A.

1857.

*Louis W. Bryan, B.A.
*John F. Hyde, B.A., D.D., LL.D.
*Joseph N. Pindell, B.A.
*Joseph K. Roberts, B.A.
*John H. Sellman, B.A.

1858.

*Andrew G. Chapman, B.A., M.A.
John W. Dorsey, B.A., M.A.
*Charles A. Johnston, B.A., M.A.
*James W. Wilson, B. A., M.A.

ENGLISH DIPLOMAS:

W. Octavious Eversfield.
Jonathan Maiben.
*Seaton Munroe.

*John W. Brewer, B.A., M.A., M.D.
John Riggs Brown, B.A., M.A.
*Richard Rawlings Goodwin, B.A.
William Hersey Hopkins, B.A., M.A., Ph.D.
*Rev. Adolphus T. Pindell, B.A.
*Thomas St. George Pratt, B.A.
*James E. Richardson, B.A., M.A.
*Dennis Claude Handy, M.D.
Jefferson D. Loker.

1860.

Roger Bellis, B.A.
John P. Cockey, B.A.
Henry Clay England, B.A.
Robert L. Lusby, B.A., M.D.
*Samuel Thomas McCullough, B.A., M.A.
Dorsey Thompson, B.A.
*Henry Clay Tinges, B.A.
*Thomas Allen Duckett, English Dip.

(The exercises of the College were suspended in consequence of the war from 1861 to 1866.)

Graduates since the re-organization of the College in 1867:

1871.

*R. Riddell Brown, B.A., M.A., LL.B. University of Maryland.
*Calderon Carlisle, B.A., LL.D.
Samuel Garner, Jr., B.A., Ph.D. Johns Hopkins University.
Z. Taylor Pindell, B.A.
Henry H. Quynn, B.A.
L. Allison Wilmer, B.A., M.A., LL.B. University of Maryland.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

1872.

William H. Harlan, B.A.
Robert H. Hooper, B.A.
James D. Iglehart, B.A., M.A., M.D.
Iredell Johnston, B.A.
George W. Munroe, B.A.
C. Kinlock Nelson, B.A., D.D.
Philemon H. Tuck, B.A., M.A., LL.B. University of Maryland.
*John S. Wirt, B.A., M.A.

1873.

Samuel T. Ashe, B.A.
Samuel Ridout, B.A.
William Ritchie, B.A.
Sidney Waller, B.A.
*Henry B. Wirt, B.A.
*James P. Dawson, B.A.
Henningham Gordon, B.A.
*Walter R. Crabbe, B.A.

1874.

Orlando B. Batten, B.A.
*Fred. W. Brune, Jr., B.A.
*Geo. Williams Greenway, B.A.
William J. Griffin, B.A.
*Albon D. Johnston, B.A.
James M. Munroe, B.A., M.A., LL.D.
Keating S. Nelson, Jr., B.A.
Blanchard Randall, B.A., M.A.
*John K. Randall, B.A.
Joseph R. Wilmer, B.A.
*W. Sidney Wilson, B.A.

1875.

*Thos. Barton Brune, B.A., M.A., M.D.
Louis W. Fritch, B.A.
*James M. Carlisle, Jr., B.A.
Hugh Nelson, B.A., M.A.
Frederick Sasscer, B.A., M.A.

PROFICIENTS:

*E. M. Wyatt Johnson.
J. Clarke McGuire, Jr., M.A., M.D.

1876.

*George T. Bratten, Jr., B.A.
Orloff Lake, B.A.
Robert F. Maddux, B.A.
John S. Fulton, B.A., M.D.
Edw. T. Lawrence B.A., M.A., D.D.
Edward D. Martin, B.A.
*Charles F. Norris, B.A.

PROFICIENT:

Alldin M. Sprigg.

1877.

N. Walter Dixon, B.A., M.A.
Munroe Mitchell, B.A.
Herbert Harlan, B.A., M.A., M.D.
Burton A. Randall, B.A., M.A., M.D.

1878.

J. Shiles Crockett, B.A.
*John F. Gontrum, B.A.
Henry D. Harlan, B.A., M.A., LL.D.
George A. Harter, B.A., M.A.
J. Harry Krebs, B.A.
*George T. Martin, B.A.
*Sydney E. Mudd, B.A.
John G. Ray, B.A.
H. Arthur Stump, B.A., M.A.

PROFICIENTS:

James P. Gorter, M.A., LL.D.
*Abram W. Wright, M.A.

1879.

*G. Worthington Berry, B.A.
E. Pliny Griffin, B.A.
Roger S. Powell, B.A.
Cadwallader E. Linthicum, B.A.

PROFICIENTS:

George A. Frick.
James W. Greer.

1880.

Manly H. Barnes, B.A.
Edward A. Scott, B.A., M.A.
*F. E. Wathen, B.A., M.A.
George A. Frick, B.A.
Joseph F. Valiant, B.A.
J. D. Williams, B.A.

PROFICIENTS:

A. R. Hagner.
W. J. Dawkins, M.A.
James Bartol Greene, M.A.
George B. Dorsey.

1881.

William W. Davis, B.A., M.A., Ph.D.
Wm. C. DeVecmon, B.A., M.A.
Benj. F. DeVries, B.A., M.A.
Frederick J. Keech, B.A., M.A., D.D.
*John B. League, B.A.
Edwin R. Leavitt, B.A.
L. Dorsey Gassaway, B.A., M.A.

PROFICIENTS:

Edward J. Clarke, M.A., L.H.D.
Fendall Marbury.
J. Dorsey Blunt.

1882.

Elon St. Clair Hobbs, B.A., M.A.
Grafton I. Munroe, B.A., M.A.
Richard I. Watkins, B.A., M.A., D.D.
Alvin C. Willey, B.A., M.A.

PROFICIENT:

*Nicholas Brewer, Jr.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

1883.

Norman Von S. Farquhar, B.A.
James D. Murray, B.A.
Beale E. Padgett, B.A.
Daniel R. Randall, B.A., M.A., Ph. D. Johns Hopkins University.

PROFICIENT :

Edward H. Sincell.

1884.

Wm. H. Burgess, B.A., M.A.
Bruner R. Anderson, B.A.
*Fred. H. Clash, B.A., M.A.
Joseph T. Coulbourn, B.A.
Emerson C. Harrington, B.A., M.A.
Wm. F. Johnson, B.A.
Wyatt W. Randall, B.A., Ph.D. Johns Hopkins University.
Edward J. W. Revell, B.A., M.A.
*Henry Clay Schooley, B.A., M.A.
George A. Steele, B.A., M.A.
Richard B. Tippett, B.A., M.A.
Henry B. Wilson, B.A.

1885.

Henry Bower Gorgas, B.A.
Benj. Parker Truitt, B.A., M.A.

PROFICIENTS :

Charles Brewer, M.D., M.A.
John L. Chew.
*J. H. Iglehart, LL.B. University of Maryland.
Will. Bush Shober.
Charles A. Jacobi.

1886.

*Ed. M. Hardcastle, B.A., M.D.
Clinton T. Wyatt, B.A., M.A., D.D.
Jacob Grape, Jr., B.A., M.A.
Will Bush Shober, B.S., M.A., Ph.D., Johns Hopkins University.

PROFICIENTS :

T. Kent Green.
George C. Schoff.

1887.

Thos. H. Hicks, B.A., M.A.
Wm. L. Purdum, B.A.
John L. Chew, B.A., M.A.
John Ridout, B.A., .MA., M.D.
Charles E. Carl, B.L.

1888.

Wm. W. Blunt, B.A.
J. F. Fenwick, B.A., M.A.
*Bernard Murphy, B.A., B.L.
Frank P. Willes, B.A., M.A.
J. Frank Jacobi, B.S., M.A.

1889.

Lemuel S. Blades, B.S.
T. Leverett Brewer, B. S.
Chas. Edwards, B.S.
Chas. H. Grace, B.A.
Nicholas H. Green, B.A., M.A.
Albert H. Hopkins, B.A., M.A.
W. T. G. Neale, B.L.
Herbert Noble, B.A., M.A.
Edwin D. Pusey, B.A., M.A.
Charles H. Schoff, B.L., M.D.
John G. Tilton, B.S., B.L.
W. E. Trenchard, B.A.
*J. H. Baker, M.E.

1890.

Eugene M .Hays, B.A., M.A., L.H.D.
W. A. Hitchcock, B.A.
Chas. C. Marbury, B.A., M.D.
*John T. Truitt, B.A., M.A.
A. K. McGraw, B.S.
John S. Newman, B.S.
J. Fred. Adams, B.L., M.D.
B. Vernon Cecil, B.S., M.A., D.Sc.
Eugene W. Heyde, B.L., M.A.
B. B. Freeman, B.L.
J. A. Nydegger, B.L., M.D., M.A.
Walter S. Phillips, B.A.
T. Ross Payne, B.L., M.D.
Jesse H. Ramsburg, B.L., M.A., M.D.
M. T. Johnston, B.L.

1891.

Francis E. Daniels, B.A., M.A.
Douglas F. Duvall, B.Sc., M.A.
Wm. Oscar Hurst, B.A., M.A.
William H. Phillips, B.A.
George M. Register, B.A., M.A.
Osborne I. Yellott, B.A.
George Seeley Smith, B.Sc., M.A.

1892.

John I. Yellott, Jr., B.A.
Louis T. Clark, B.A., B.S.
M. Francis Oliver, B.A.
J. Basil Gibson, B.A.
Gordon Tull, B.A.
Noah E. Offutt, B.A.
*A. Lacy Ewing, B.A.
*George R. A. Hiss, B.A.
M. Clyde Wier, B.A., M.A.
Emerson P. Roberts, B.A.
E. Julius Clarke, B.A., L.H.D.
Louis T. Clark, B.S.
George A. Harter, Ph.D.
William W. Davis, Ph.D.

1893.

C. E. Dryden, B.A., B.S., M.A.
John H. Waller, B.A.
Samuel M. Wagaman, B.A., B.S., M.D.
W. H. Wilhelm, B.A., B.S., M.A.
Howard C. Norris, B.A.
Winfield S. Schley, Jr., B.A., M.D.
C. Edgar Keller, B.A.
Joseph C. Groff, B.A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

James P. Biays, Jr., B.S.
Harold C. Ridgely, B.S., M.A.
Robert Penington, B.S.
Frank M. Gibson, Ph.D.
H. Ridgely Riley, B.A., M.A.

1894.

Arthur D. Willard, B.A.
J. W. Thompson, B.A.
Harvey Dern, B.A.
Burton Proctor, B.A.
C. Monteith Gilpin, B.A.
Ernest R. Crapster, B.A., M.A.
Tazewell T. Thomas, B.A., M.A.
Harvey L. Cooper, B.A.
Richard H. Halley, B.S.
William A. Chase, B.S., M.A.
Thomas E. Latimer, B.S., M.A.

PROFICIENTS:

Edmund B. Iglehart.
George D. DeShields, Jr.

1895.

George E. Bennett, B.A., B.S.
W. Zach. Childs, B.A.
L. B. K. Claggett, B.S.
Jas. A. Fechtig, Jr., B.A., M.A.
Eugene W. Iglehart, B.A.
Courtney B. Jones, B.A.
C. Newman Joyce, B.A.
Seth H. Linthicum, B.S.
*A. Randall McIlvaine, B.A.
Addison E. Mullikin, B.A., M.A.
Leslie A. Oliver, B.A.
Reginald H. Ridgely, B.S., M.A.
Walter C. A. Schaefer, B.A.
Roy H. Snyder, B.S.
*Joseph Stine, B.S.
E. M. Thompson, B.A., M.A.

1896.

William N. Berkeley, B.S.
Richard D. Downs, B.A.
Alexander R. Cheston, B.A.
C. Ashby Duvall, B.A.
Robert H. Williams, B.A.
Frank G. Wagaman, B.A.
Richard Hughes, B.A.
Charles G. Jarboe, B.A., M.A.
George A. Maddox, B.A., M.A.
J. Roy Roseberry, B.A.
Charles H. Shaffer, B.S.
Jesse L. Tull, B.A.
Scott M. Wolfinger, B.A.

1897.

Lewis C. Boehm, B.A.
Joseph B. Douglas, B.A.
William G. Fay, B.A.
Charles I. Flory, B.A., B.S.
Edgar D. Hilleary, B.S.
W. Thomas Kemp, B.A., M.A.
Edward M. L'Engle, B.A., M.D.
James P. Offutt, B.A.
Roger E. Simmons, B.A.
Ulric A. Skirven, B.S.
Walter D. Smith, B.A.
Charles L. Walls, B.A.
Sprignel P. Wiley, B.S.

1898.

Philip H. Edwards, B.A., M.A., Ph. D. Johns Hopkins University.
James W. Huffington, B.A., M.A.
Alvey M. Isanogle, B.A.
Edwin H. Brown, Jr., B.A.
James B. Noble, B.A., M.A.
Charles H. McNab, B.A., M.A.
Albert L. Wilkinson, B.A., M.D.
Peter P. Blanchard, B.A.
Edward R. Cassidy, B.A.
Charles E. Terry, B.A., M.D.
Owen S. Cecil, B.A.
Nicholas Orem, B.A., M.A.
*Kaolin L. Whitson, B.A.
Daniel H. Duvall, B.S.
William M. Clarke, B.S.
Robert Goldsborough, B.S.
*DeWitt C. Lyles, B.S.

1899.

Franklin J. Bohanan, B.A., M.A.
*Henry Gordon Douglas, B.A.
Walter Lucien Brady, B.A.
Frank Williams Evans, B.A.
Ridgely P. Melvin, B.A., M.A.
Philip Douglas Lyons, B.A.
John S. Strahorn, B.A., M.A.
Eugene Hagan Mullan, B.S., M.D.
Daniel Hunter Nichols, B.S.
J. McDonald Sinclair, B.S., M.A.
William Lee Mayo, B.S.
Thomas Anthony Collison, B.S.
*James Womble Gibson, B.S.

1900.

Jesse O. Purvis, B.A., M.A., M.D.
Howard Clarence Hill, B.A.
Bertram Walters Anderson, B.A.
Benjamin Franklin Conrad, B.A.
William Price Lawson, B.A.
Samuel Turner Mackall, B.A.
Walter Conrad Mylander, B.A.
Henry Powell Turner, B.A.
William Henry Wyatt, B.A.
Charles Harwood Hodges, B.A.
Paul Henry Herman, B.A.
LeRoy Jenkins Fairbanks, B.S.
Louis Baer, B.S.
Oscar Kemp Tolley, B.S.
George Bryson Girault, B.S.
Charles C. Herman, B.S.
William Jacob Shartzer, B.S.
Walton Hopkins, B.S., M.D.

1901.

Oscar Bechtol Coblentz, B.A.
Willard Jacob Wiley, B.A.
John Roberts Caulk, B.A., M.A., M.D.
Andrew H. Krug, B.A., M.A.

Those marked with an (*) are dead.

LIST OF GRADUATES—Continued.

Geo. Richard Roberts, B.A., M.A.
Edgar Clarke Fontaine, B.A., M.A.
Malcolm M. Worthington, B.A.
John P. Briscoe, Jr., B.A., M.D.
John Gloyd Wells, B.A.
George Franklin Wisner, B.S.

1902.

Vernon S. Bradley, B.A., M.A.
Lou Hamilton Seth, B.A.
Charles S. Despard, Jr., B.A.
Wayne Willing Keyes, B.A.
LeRoy Perry Baker, B.A.
Edward H. Tarbutton, B.A.
*Augustus W. Bradford, B. A.
E. W. Petherbridge, B.A.
W. Outerbridge Spates, B.A.
Alexis A. Jackson, B. A.
S. G. Townshend, Jr., B.A.
Alexander Randall, B.A., M.A., M.D.
Elliott H. Hutchins, B.A., M.A., M.D.
Joseph H. Beard, B.A., M.D., M.A.
Thomas S. Crane, B.A., M.A.
Wade H. Gordy, B.A.
Joshua F. Linthicum, B.A.
Samuel W. Ahalt, B.A.
William O. LaMotte, B.S., M.A., M.D.
Richard B. Spencer, B.S.
William P. Ward, B.S.

1903.

A. W. Woodcock, Jr., B.A., M.A.
Charles A. Cummins, B.S.
Drew H. Beatty, B.A.
James Clark, B.A.
Wilson W. Galbreath, B.A.
Nevous P. Reed, B.A.
LeRoy T. Rohrer, B.A.
S. Harrison Tilghman, B.A.
Walton Hood Grant, B.A., M.A.
Charles P. Hollingsworth, B.A.
Thomas W. Hall, B.A.
Frederick W. Seward, B.A.
Enoch Barton Garey, B.A.
Fred Y. Cronk, B.S., M.A., M.D.
Riley E. Elgin, B.S.
Douglas Claude Handy, B.S.

1904.

Vernon S. Beachley, B.A., M.A.
Mallory L. Burroughs, B.A.
Irwin B. Somerville, B.A.
Edward R. Padgett, B.A.
Burton Wilson, B.A.
Harry W. Masenheimer, B.A., M.A., M.D.
John F. Mudd, B.A.
John W. Wilmer, B.A.
John M. J. Hodges, B.A.
George W. Wilson, B.A.
Gordon E. Riggin, B.A.
John Chester Stick, B.A.
Edward R. Turner, B.A.
Harry R. Dougherty, B.A.
R. Tunis Strange, B.S.
J. Harry Wood, B.S.
Harry S. Tarbert, B.S.
Edward O. Halbert, B.S.
Harold B. Scarborough, B.S., M.A.

1905.

Clarence A. McBride, B.A.
Arthur W. Harris, B.A.
Benj. Duvall Chambers, B.A., M.A.
Cullom Holmes Ferrell, B.A.
John Howard Fox, B.A.
Harrison Rogers Gore, B.A.
Samuel Roland Hopkins, B.A.
J. Harrison Caulk Kemp, Jr., B.A.
Morrel Keith Neville, B.A.
Joseph Ransom Pennell, B.A.
Merritt Gale Rasin, B.A.
Armine Ways Smith, B.A.
Duncan Cameron Walton, B.A., M.D.
Jno. Wm. Harrison Willing, B.A.
John Vincent Jamison, Jr., B.S.
Henry Lynwood Ruland, B.S.
John Abel Tarbert, B.S.
Arthur Bond Cecil, B.S., M.D.
John Martin Green, B.S.
Bernard Moss Carter, B.S.

1906.

Marcel Selby Keene, B.A.
Henry Francis Sturdy, B.A.
Edward Talbott Clark, B.A.
Herbert Clarence Fooks, B.A.
Emmett Earl Hearn, B.A.
Richard Herman Hodgson, B.A.
Alfred Houston, B.A., M.A.
Amos Francis Hutchins, B.A.
Charles Francis Lloyd, B.A.
James LeRoy McCardell, B.A.
William P. C. Morris, B.A.
Elmer Griffith Parsley, B. A.
James Huntly Sinclair, B.A.
Arthur DeThalma Valk, B.A., M.A.
Pere Wilmer, B.A.
William D. Wrightson, B.A.
Charles Edward Chance, B.S.
William Pelouse Cutler, B.S.
Samuel James Hohberger, B.S.
Andrew Park Kelly, B.S., M.A.
Ernest M. Linthicum, B.S.
Robert Alfred Rouse, B.A.
John Bloodgood Wells, B.S.

1907.

Edgar Henry McBride, B.A.
Benjamin Hance, B.A., M.A.
Charles Ernest Tilghman, B.A.
Asher Richardson Smith, B.A.
John Collinson, Jr., B.A.
Norman Alphonso Belt, B.A.
Everette LeRoy Bowen, B.A.
Francis Bernard Gwynn, B.A.
*Alton Lindolph Arnold, B.A.
A. Contee Thompson, B.A., M.A.
Howard Thomas Ruhl, B.A.
Robert Anderson, Jr., B.A.

Those marked with an (*) are dead.

LIST OF GRADUATES—CONTINUED.

Walter Griffin Mudd, B.A.
Alexander McCully Stevens, B.A.
Raoul J. Ruz y Poey, B.A.
Marcello Worthington Bordley, B.A.
George Donald Riley, B.A.
John Moore Thompson, B.A.
William F. Childs, Jr., B.S.
Eli Elmer Bennett, B.S.
John Triplett Harrison, B.S.
William August Strohm, B.S.
Irving Patterson Kane, B.S.
Cuthbert Clement Cathcart, B.S.
Lee Isaac Hecht, B.S.
Hugh Aubrey Coulbourn, B.S.
Eugene Webster Magruder, B.S.
Robert Currier Brady, B.S.

1908.

Charles H. Schuster, B.A.
George L. Miller, B.A.
John Ira Burton, B.A.
Allan C. McBride, B.A.
William E. Hauver, B.A.
Charles Raymond Halbert, B.A.
Francis Lightfoot Lee Harrell, B.A.
Wilfred H. Townshend, B.A.
Arthur Gartrell, B.A.
Waller Bailey, B.A., M.A.
George M. Austin, B.A.
William Neill, Jr., B.A.
Pratt D. Phillips, B.A.
J. Graham Shannahan, B.A.
Harold Hardinge, Jr., B.A.
Frank Ernest Caulk, B.A.
Alfred C. Quimby, B.A.
Frank Henry Gauss, B.A.
Newell F. McDorman, B.S.
Upton Heath Tarbert, B.S.
Marvin A. Melson, B.S.
Howard Lee Cecil, B.S.
Richard Francis Stone, B.S.
Clarence H. Cordrey, B.S., M.A.

1909.

Allen H. St. Clair, B.A.
Lloyd Chester Bartgis, B.A.
John Irvin Dawson, B.A.
Arthur Rufus Laney, B.A.
Harrison McAlpine, B.A.
Edwin Warfield, Jr., B.A., M.A.
Charles Luther Weaver, B.A.
William Barclay Ennis, B.S.
Robert Elmer Jones, B.S.
Albert Knox Starlings, B.S.
Clarence Trevett Johnson, B.S.
Joseph Alex. Kendrick, B.S.

1910.

Webster S. Blades, B.A.
Harry F. Warrenfeltz, B.A.
W. Linden Allen, B.A.
*William P. Anderson, B.A.
Clark F. Brown, B.A.
Cleveland Dean, B.A.
Roscoe R. Grove, B.A.
Russell P. Hartle, B.A.
Edgar R. Hauver, B.A.
Robert M. Heine, B.A.
Leonard E. Kolmer, B.A.
John F. Lutz, B.A.
Thomas B. R. Mudd, B.A.
J. Percy Pinkerton, B.A.
C. Henry Ruhl, B.A.
Herbert Douglas Taylor, B.A.
Harry Eugene Wilson, B.A.
Peter George Zouck, B.A.
Roy Messick Jones, B.S.
John Frederick Koenig, B.S.

1911.

L. Claude Bailey, B.A.
Rowland K. Adams, B.A.
E. Stanley Bowlus, B.A.
J. Foster Davis, B.A.
S. Carl Drake, B.A.
Henry Lee Johnson, B.A.
Clifford L. Johnson, B.A.
William L. Koontz, B.A.
J. Eccleston Marsh, B.A.
John L. Morris, B.A.
Robert Graham Moss, B.A., M.A.
Eugene M. Owen, B.A.
Thomas Parran, Jr., B.A., M.A.
Emerson Bryan Roberts, B.A., M.A.
George E. Rullman, B.A.
William Stanley, B.A.
William Roland Vansant, B.S.

1912.

Benjamin Michaelson, B.A.
John Arthur Brashears, B.A., M.A.
Clarence L. Dickinson, B.A.
Charles G. Haslup, B.A.
Herman R. Holljes, B.A.
Robert S. Hopkins, B.A.
Spencer D. Hopkins, B.A.
Jack Mason Hundley, B.A.
Wilhelm Lentz, B.A.
Frederick A. Miller, B.A.
Louis E. Payne, B.A.
C. Holland Riggin, B.A.
Raymond E. Staley, B.A.
A. Everett Williams, B.A.
George L. Winslow, B.A.
S. Roland White, Jr., B.A.
Mark Victor Ziegler, B.A.
Philip Langdon Alger, B.S.
William J. Jones, B.S.
Kenneth E. Wilson, B.S.

1913.

Calvert Magruder, B.A.
Edgar T. Fell, B.A.
Philander B. Briscoe, B.A.
D. Earl Campbell, B.A.
William G. Catlin, B.A.
Earl LeV. Crum, B.A.
W. Stewart Fitzgerald, B.A.
Herman A. Gailey, B.A.
Robert V. Hoffman, B.A.
E. Lamar Hoke, B.A.
J. Paul Jacobs, B.A.
Earl S. Lewis, B.A.
Frederick S. Matthews, B.A.
Luther B. Miller, B.A.

Those marked with an (*) are dead.

Ira Edgar Ryder, B.A.
Robert A. Tennant, B.A.
Nial F. Twigg, B.A.
George W. Gering, B.S.
Frederick H. Hennighausen, B.S.
Asa Willard Joyce, B.S.
George W. Schultz, B.S.
Paul N. Starlings, B.S.M.E.
Harold Andrew, B.S.C.E.

1914.

Godfrey Child, B.A.
B. Milton Cissel, B.A.
Robert L. Christian, B.A.
Royal Lee Hobbs, B.A.
John W. Holman, B.A.
Lucius Q. C. Lamar, B.A.
William D. Noble, B.A.
S. Maurice Phillips, B.A.
W. Stanley Phillips, B.A.
D. Earle Smith, B.A.
Roy P. Smith, B.A.
William R. Woodward, B.A.
Harry L. Reeder, B.S.

1915.

Walton R. Nelson, B.A.
H. Devries Cassard, B.A.
Charles T. Hauver, B.A.
Herbert E. Jump, B.A.
Howard B. Matthews, B.A.
Wilbert L. Merriken, B.A.
Charles B. Mowbray, B.A.
John E. Selby, B.A.
D. Eugene Walsh, B.A.
Harvey C. Mittendorf, B.S.
William D. Wrightson, B.S.
John L. DeMarco, B.S.M.E.
Francis A. Hause, B.S.M.E.
Orville M. Moore, B.S.M.E.
Oliver P. Winslow, B.S.M.E.
Robert R. Ritchie, B.S.C.E.
C. Victor Wilson, B.S.C.E.

HONORARY DEGREES.

1830.

*Charles Cummings, D.D.
*Theodorick Bland, LL.D.
*Sylvanus Thayer, U. S. Army, LL.D.

1834.

*Nathan C. Brooks, M.A.

1836.

*Rev. Henry Elwell, M.A.
*Rev. David F. Shaeffer, D.D.

1839.

*Rev. Joseph Wolf, D.D.

1840.

*Rev. George F. Worthington, M.A.
*Edward Hazen, M.A.

1841.

*Right Rev. George Washington Doane, LL.D.

1844.

*John Tayloe Lomax, LL.D.

1850.

*Rev. Gordon Winslow, D.D.
*Rev. Edward J. Stearns, D.D.

1852.

*Dr. William Sands, M.A.
*Dr. William W. Duvall, M.A.
*Dr. Marius Duvall, M.A.

1855.

*Right Rev. William Pinkney, D.D.

1856.

*Rev. Peter Van Pelt, D.D.
*Rev. Edwin M. Van Deusen, D.D.
*Rev. James A. McKenny, D.D.

1859.

*Hon. Roger Brooke Taney, LL.D.
*Right Rev. William Rollinson Whittingham, LL.D.

1860.

*William Chauvenet, LL.D.

1868.

*Hon. Reverdy Johnson, LL.D.

1869.

*Thomas S. Alexander, LL.D.
*John V. L. McMahon, LL.D.
*Rev. Samuel F. Shute, D.D.

1871.

*Hon. Richard J. Bowie, LL.D.
*Hon. James L. Bartol, LL.D.
*N. H. Morison, LL.D.
*Rev. Benjamin B. Griswold, D.D.
*J. Grattan Hagner, M.A.
*William E. Thompson, M.A.
*Dr. Thomas Welsh, M.A.

1872.

*Isaac Nevett Steele, LL.D.
Dennis W. Mullan, U. S. N., M.A.

1873.

*Dr. Ninian Pinkney, U. S. N., LL.D.
*Rev. Julius M. Dashiell, D.D.

1874.

Prof. W. LeRoy Broun, LL.D.
*Hon. David Davis, LL.D.
James M. Garnett, LL.D.
*Rt. Rev. T. U. Dudley, D.D.
*Rev. J. Trapnell, D.D.

1875.

*Hon. Geo. William Brown, LL.D.
*Rev. Theodore P. Barber, LL.D.

1876.

*Daniel C. Gilman, LL.D.
*Rev. J. Pinkney Hammond, D.D.

1877.

*Prof. Hiram Corson, LL.D.

1878.

*S. Teackle Wallis, LL.D.
Rev. S. V. Leech, D.D.
*Rev. Samuel H. Gordon, D.D.

1879.

Hon. A. B. Hagner, LL.D.

1880.

*Rev. Thomas S. Bacon, D.D.

1884.

*H. T. Welles Bartley, LL.D.

1886.

Jay M. Whitham, M.A.
Rev. Alex. C. McCabe, M.A.

Those marked with an (*) are dead.

HONORARY DEGREES—CONTINUED.

1887.

Rev. Alex. C. McCabe, Ph.D.

1888.

*Frederick A. P. Barnard, Ph.D.
Richard White, M.A.
Wm. B. Harlan, M.A.
Somerville P. Tuck, M.A.
W. J. Dawkins, M.A.

1889.

*Rev. John McDowell Leavitt, LL.D.
Thomas Fell, Ph.D.
*Robert Brooke Dashiell, M.A.
*Rev. W. Scott Southgate, D.D.
Rev. C. S. Baker, D.D.
Rev. Randolph Lowrie, D.D.
Rev. William C. Winslow, D.S.

1890.

Rev. Leighton Parks, M.A.
Edward J. Clarke, M.A.
*Rev. Theodore C. Gambrall, D.D.
*Rev. R. H. Williams, D.D.
Hon. Jas. Wilton Brooks, LL.D.

1891.

Rev. Emerson Pierce Roberts, M.A.
Rev. C. Ernest Smith, M.A.
Rev. Wilbur F. Corkran, D.D.
*Rev. George A. Leakin, D.D.
Right Rev. Cleland K. Nelson, D.D.
*Rev. John Poysal Hyde, LL.D.

1892.

Rev. Leighton Parks, D.D.
Rev. Samuel F. Morris, D.D.

1893.

Rev. Wm. M. Dame, D.D.
Rev. W. Wells Wolfe Wilson, D.D.
Rev. Henry H. Clark, D.D.
Edward Flint Brown, LL.D.

1894.

Rev. John H. Howard, D.D.
Rev. Laurence B. Thomas, D.D.
Rev. Edmund L. Hoffecker, D.D.
Rev. Percy Thomas Fenn, D.D.
Rev. Edward C. Macnichol, D.D.
*Rev. F. W. Tremlett, D.D.
Rev. John Hammond, LL.D.
Hon. Henry D. Harlan, LL.D.
*Hon. Jno. M. Robinson, LL.D.
*Hon. Jas. Revell, LL.D.
Hon. Somerville P. Tuck, LL.D.
Rev. Wm. Bayard Hale, M.A.
Rev. Stuart Crockett, M.A.
Robert H. Noble, M.A.
*Prof. Henri Marion, M.A.

1895.

*Rev. James C. Kerr, D.D.
Rev. W. L. McDowell, D.D.
Rev. Charles Pickells, D.D.
*Rev. J. W. McIlvaine, D.D.
Rev. Wyllys Rede, D.D.
Provost T. I. Ball, LL.D.
Rev. Ralph Williams, LL.D.
W. A. Duvall, M.A.

1896.

Rt. Rev. W. Forbes Adams, D.D.
Rev. Thomas A. Potts, D.D.
Rev. C. Ernest Smith, D.D.
Rev. A. B. Richardson, D.D.
*Rev. F. M. Munson, LL.D.
Rev. W. Bayard Hale, LL.D.
*Thomas Jay Hudson, LL.D.

1897.

Rev. John B. Blanchet, D.D.
Rev. Frederick W. Clampett, D.D.
*Rev. Alfred L. Royce, D.D.
*Calderon Carlisle, LL.D.
Rev. George H. R. Fletcher, LL.D.
*Rev. Thomas P. Hughes, LL.D.

1898.

Rev. Charles C. Pierce, D.D.
Rev. John A. Gutteridge, D.D.
Rev. Charles W. Baldwin, D.D.
Rev. Edward O. Flagg, LL.D.

1899.

Rev. R. Irving Watkins, D.D.
Rev. Hugh L. Elderdice, D.D.
Rev. George C. Hall, D.D.
Rev. Clarence T. Wilson, D.D.
Rev. William Thomas Way, M.A.

1900.

Rev. Eugene A. Noble, D.D.
Rev. Theodore A. O'Brien, D.D.
Rev. Morgan Read, D.D.
*Rev. Osborne Ingle, D.D.
Stev. Archer Williams, LL.D.
*Joshua W. Hering, LL.D.
Rev. Henry Lewis Myrick, LL.D.
Edwin Higgins, M.A.
Henry F. R. Snyder, M.A.

1901.

Rev. Ralph W. Kenyon, D.D.
Rev. W. W. Van Arsdale, D.D.
Archdeacon T. H. M. Villiers Appleby, LL.D.
Rev. Charles Callow, M.A.
Rev. William Fitz-Simon, M.A.
Rev. Thomas H. Russell, B.D.

1902.

Rev. Clinton T. Wyatt, D.D.
Rev. George F. Breed, D.D.
Rev. Cyrus T. Brady, LL.D.
Rev. S. D. Townshend, LL.D.
*B. Lawton Wiggins, LL.D.

Those marked with an (*) are dead.

HONORARY DEGREES—Continued.

1903.

Rev. William S. S. Atmore, D.D.
*Hon. William Pinkney Whyte, LL.D.
*Hon. James McSherry, LL.D.
Francis LeRoy Satterlee, Jr., M.A.

1904.

*Hon. Richard H. Alvey, LL.D.
Hon. Jas. A. Pearce, LL.D.
*Hon. S. D. Schmucker, LL.D.
James W. Cain, LL.D.
Franklin B. Dowd, M.A.

1905.

Allen S. Will, M.A.
Rev. Arthur Chilton Powell, D.D.
Right Rev. J. H. Darlington, LL.D.
John C. Hemmeter, LL.D.
Rear-Admiral W. H. Brownson, U. S. N., LL.D.

1906.

George Milton Linthicum, M.A.
Rev. James H. McGuinness, D.D.
*Hon. Isidor Rayner, LL.D.

1907.

Rev. Talliaferro F. Caskey, D.D.
Rev. John McElmoyle, D.D.
Rev. Robert M. Moore, D.D.
*Hon. John Wirt Randall, LL.D.
John Hayes Hammond, LL.D.

1908.

Frederick J. von Schwerdtner, M.A.
Rt. Rev. Chas. Sumner Burch, D.D.
Rev. Frederick J. Keech, D.D.
Rev. Edward T. Lawrence, D.D.
Rev. Arthur Howard Noll, LL.D.

1909.

Samuel Maddox, M.A.
Clarence W. Stryker, M.A.
Edward Julius Clarke, L.H.D.
Eugene M. Hayes, L.H.D.
Byron Vernon Cecil, D.Sc.
Francis LeRoy Satterlee, D.Sc.
*Thomas John Morris, LL.D.
*James T. Woodward, LL.D.
Francis Lynde Stetson, LL.D.
William Barclay Parsons, LL.D.
Randolph Winslow, M.D., LL.D.
Rev. Daniel Harwood Martin, D.D.
Rev. Edward Barnes Niver, D.D.
Rt. Rev. John G. Murray, D.D.

1910.

Rev. C. L. Hubbard, M.A.
Henry Lee Smith, M.D., M.A.
*William J. Gaynor, LL.D.
Marcus Benjamin, LL.D.
Rev. Robert Kerr Stephenson, D.D.
Rev. George S. Bell, D.D.
Rev. George W. Dame, D.D.
Rev. C. T. Blanchet, D.D.

1911.

*Eugene Lee Crutchfield, M.A.
Rev. Frederick Gardiner, L.H.D.
Francis Horace Vizetelly, LL.D.
Herbert Noble, LL.D.
N. Charles Burke. LL.D.
Henry Stockbridge, LL.D.
Rev. William E. Bird, D.D.
Rev. George P. Jones, D.D.
Rev. Joseph Patton McComas, D.D.
Rev. Robert S. Coupland, D.D.

1912.

*Rev. Otis H. Draper, M.A.
Charles W. Duval, M.A.
Rev. W. J. J. Cornelius, M.A.
A. D. F. Hamlin, L.H.D.
Wilbur F. Smith, L.H.D.
J. A. Nydegger, Sc.D.
Thos. E. Satterthwaite, Sc.D.
Allen S. Will, LL.D.
Hon. W. L. Marbury, LL.D.
Hon. J. P. Gorter, LL.D.
Rev. J. H. Nelms, D.D.
Rev. F. G. Porter, D.D.
Rev. Van P. Northrop, D.D.
Rev. A. J. Gill, D.D.

1913.

Philemon H. Tuck, LL.D.
Hon. Theodore E. Burton, LL.D.
Elihu S. Riley, L.H.D.
Rev. Walter Archbold, D.D.
Rev. Alexander Bielaski, D.D.

1914.

Henry A. Cotton, M.A.
Rev. John Appleyard, M.A.
Lt. Chauncey St. C. McNeill, M.A.
Louis U. Wilkinson, L.H.D.
Phillips Lee Goldsborough, LL.D.
Emerson C. Harrington, LL.D.
Rev. E. H. Lamar, D.D.
Rev. George T. Alderson, D.D.
Rev. Wm. B. Beach, D.D.
Rev. Walter G. McNeill, D.D.

1915.

Frederick Rankin, M.A.
Wm. Woolsey Johnson, LL.D.
William F. Fullam, LL.D.
Rev. F. L. Humphreys, LL.D.
Hon. John C. Rose, LL.D.
Rev. Carlton D. Harris, D.D.
Rev. Wm. Oscar Hurst, D.D.
Rev. Martin Aigner, D.D.

Those marked with an (*) are dead.

REGISTER OF STUDENTS DURING THE COLLEGE YEAR 1915-1916.

SENIOR CLASS.

Fred. L. Bielaski	Scientific Course	Annapolis, Md.
T. Eugene Bourke	Latin Scientific Course	Robinson, Md.
George Ewell Dryden	Latin Scientific Course	Snow Hill, Md.
James T. Duke	Scientific Course	Morganza, Md.
Charles L. Hartsock	Latin Scientific Course	Cumberland, Md.
Arthur B. Jacques	Latin Scientific Course	Smithsburg, Md.
Robert Otis Jones	Latin Scientific Course	Baltimore, Md.
Thomas Watkins Ligon	Latin Scientific Course	Ellicott City, Md.
Gabriel T. Mackenzie	Scientific Course	Hagerstown, Md.
Jacob Myers Pearce	Scientific Course	Monkton, Md.
Harry J. Selby	Latin Scientific Course	Ivory, Md.
Abraham W. Williams	Latin Scientific Course	Pr. Frederick, Md.

Seniors—12.

JUNIOR CLASS.

Jas. H. Brown Brashears	Latin Scientific Course	Annapolis, Md.
Marion Cox	Latin Scientific Course	Mardela, Md.
Ralph Walter Crum	Latin Scientific Course	Athens, Pa.
Walter R. Curfman	Latin Scientific Course	Libertytown, Md.
Dunlevy C. Downs	Latin Scientific Course	Annapolis, Md.
Samuel Wesley Freeny	Latin Scientific Course	Hebron, Md.
William H. Harrison	Latin Scientific Course	Middle River, Md.
J. Irvin Heise	Scientific Course	Baltimore, Md.
Joseph D. Hungerford	Latin Scientific Course	Marshall Hall, Md.
F. Weston Hyde	Latin Scientific Course	Annapolis, Md.
Cecil Carey Jarman	Latin Scientific Course	Chestertown, Md.
Robert H. Maddox	Scientific Course	Princess Anne, Md.
James C. Miller	Scientific Course	Baltimore, Md.
John Wesley Noble	Latin Scientific Course	Preston, Md.
Hiram F. Plummer	Scientific Course	Portsmouth, Va.
Williams Hawkes Price	Latin Scientific Course	Snow Hill, Md.
Ernest von Schwerdtner	Latin Scientific Course	Annapolis, Md.

John Somerville	Latin Scientific Course	Lonaconing, Md.
J. Turnbull Spicknall	Latin Scientific Course	Baltimore, Md.
Henry L. D. Stanford, Jr.	Latin Scientific Course	Princess Anne, Md.
John Murdoch Storm	Latin Scientific Course	Boonsboro, Md.

Juniors—21.

SOPHOMORE CLASS.

Harry James Andrew	Latin Scientific Course	Baltimore, Md.
Clyde Edward Bourke	Latin Scientific Course	Robinson, Md.
H. Hubert Bowers	Scientific Course	Frederick, Md.
Drexel Dewey Bradley	Latin Scientific Course	Sharptown, Md.
Carleton Burgess	Latin Scientific Course	Clinton, Md.
J. Russell Cook	Latin Scientific Course	Frostburg, Md.
Lea A. Darley	Scientific Course	Baltimore, Md.
George Davidson, Jr.	Scientific Course	St. Margaret's, Md.
William Slack DeVries	Scientific Course	Sykesville, Md.
Frank Walker Elzey	Latin Scientific Course	Sharptown, Md.
John Corry Fell	Scientific Course	Annapolis, Md.
Lorraine D. Fields	Scientific Course	Pikesville, Md.
Thomas W. Frazier	Latin Scientific Course	Annapolis, Md.
Owen Friend	Scientific Course	Friendsville, Md.
Edward Otis Gardner	Latin Scientific Course	Clarksburg, Md.
Llewellyn Hall	Latin Scientific Course	Annapolis, Md.
Thomas Reed Holmes	Scientific Course	Centreville, Md.
J. Pearce Jewell	Latin Scientific Course	Annapolis, Md.
H. Dewey Jones	Latin Scientific Course	Baltimore, Md.
J. Wilson Knighton	Scientific Course	Baltimore, Md.
Worden Elmer Mack	Scientific Course	Thomasville, Ga.
William Jennings Maddox	Latin Scientific Course	Maddox, Md.
Harry LeRoy Mencke	Latin Scientific Course	Baltimore, Md.
J. Wharton Nelson	Latin Scientific Course	Baltimore, Md.
A. Houston Noble	Latin Scientific Course	Federalsburg, Md.
Josef Robert Sheetz	Scientific Course	Hagerstown, Md.
Azel Merrill Sheppard	Latin Scientific Course	Stockton, Md.
Russell E. Smith	Scientific Course	Earleigh Heights, Md.
Ira B. Talton	Scientific Course	Pocomoke City, Md.
Guy Douglas Thompson	Latin Scientific Course	Annapolis, Md.
William B. Tucker	Scientific Course	Centreville, Md.
James Melvin Walbeck	Latin Scientific Course	Forest Hill, Md.
George Noah Weaver	Latin Scientific Course	Auburn, N. Y.
George Edward Wells	Scientific Course	Keyser, W. Va.
William Wigton, Jr.	Latin Scientific Course	Pocomoke City, Md.
T. Norwood Wilson	Latin Scientific Course	Hebron, Md.
Richard R. P. Winslow	Scientific Course	Baltimore, Md.

Sophomores—37.

FRESHMAN CLASS.

Thomas G. Basil	Latin Scientific Course	Annapolis, Md.
Eugene H. Beer, Jr.	Scientific Course	Baltimore, Md.
Alton Melvin Bennett	Scientific Course	Brooklyn, Md.
Robert Allan Bier	Latin Scientific Course	Odenton, Md.
Marion P. Boulden	Latin Scientific Course	Elkton, Md.
Richard Daniel Cole	Scientific Course	Freeport, N. Y.
Laurens Claude	Scientific Course	Annapolis, Md.
Ray Cunningham	Scientific Course	Aquascon, Md.
Ernest Lawrence Doty	Latin Scientific Course	Revell's, Md.
John Purnell Dennis	Latin Scientific Course	Preston, Md.
W. Olmstead Eareckson	Latin Scientific Course	Baltimore, Md.
Robert S. A. Gladden	Latin Scientific Course	Annapolis, Md.
William Harris	Scientific Course	Sykesville, Md.
Charles C. Holmes, Jr.	Scientific Course	Monkton, Md.
George Hammond Hopkins	Scientific Course	Annapolis, Md.
John M. Howes	Scientific Course	Davidsonville, Md.
R. E. Hunt	Scientific Course	Tunnellton, W. Va.
Lawrence W. Lawson	Latin Scientific Course	Logan, W. Va.
R. Reuben Levy	Scientific Course	Annapolis, Md.
Charles E. Lowman	Latin Scientific Course	Annapolis, Md.
Wilson U. Martin	Latin Scientific Course	Snow Hill, Md.
William F. Merrill	Latin Scientific Course	Pocomoke City, Md.
George Kulp Metzger	Latin Scientific Course	Bedford, Pa.
Richard W. Miller	Scientific Course	Annapolis, Md.
James Stuart Minnis	Scientific Course	Connellsville, Pa.
Guy Carlton Moore	Latin Scientific Course	Crapo, Md.
Charles Carroll Nathan	Scientific Course	Grantsville, Md.
Thos. Alfred Northam	Scientific Course	McDaniel, Md.
Earle Brodie Polk, Jr.	Scientific Course	Princess Anne, Md.
Albert Godfred Schuele	Scientific Course	Baltimore, Md.
Fletcher Watson Sears	Latin Scientific Course	Annapolis, Md.
Gustavus Sears	Latin Scientific Course	Annapolis, Md.
Norman Hampton Smith	Latin Scientific Course	Hebron, Md.
Kenneth M. Trayer	Latin Scientific Course	Mt. Airy, Md.
Fulton G. Turner	Scientific Course	Cambridge, Md.
Morris Cole Turner, Jr.	Scientific Course	Baltimore, Md.
H. S. Wareheim, Jr.	Scientific Course	Baltimore, Md.
J. Ogle Warfield	Latin Scientific Course	Chestnut Hill, Pa.
Burns Hargette Waters	Latin Scientific Course	Baltimore, Md.
Paul Harrison White	Latin Scientific Course	Baltimore, Md.
George F. Wohlgemuth	Scientific Course	Annapolis, Md.
James K. Wood	Scientific Course	Annapolis, Md.
John W. Wood	Scientific Course	Annapolis, Md.
Nicholas Dodge Woodward	Scientific Course	Annapolis, Md.

Freshmen—44.

SUB-FRESHMAN CLASS.

George W. Barnes	Scientific Course	Washington, D. C.
Wm. Tell Claude	Latin Scientific Course	Annapolis, Md.
John M. Dawes	Scientific Course	Annapolis, Md.
John Sheppard Goings	Scientific Course	Matewan, W. Va.
David Hall	Latin Scientific Course	Annapolis, Md.
Bernard S. Heidelbach	Latin Scientific Course	Catonsville, Md.
George Nevil Jeffries	Scientific Course	Baltimore, Md.
Harry Lawrence	Scientific Course	Irvington, N. J.
Samuel J. Lowe, Jr	Scientific Course	Laurel, Del.
C. D. McCord	Scientific Course	Easton, Md.
Robertson B. Magruder	Scientific Course	Baltimore, Md.
John Meredith Pearce	Scientific Course	Monkton, Md.
Henry Dorsey Schmidtz	Scientific Course	Annapolis, Md.
Lee C. Sleight	Scientific Course	Baltimore, Md.
Joseph W. Smith	Scientific Course	Westminster, Md.
G. Nelson Tayman	Scientific Course	Annapolis, Md.
Richard A. Torovsky	Scientific Course	Annapolis, Md.
Rudolf Adams Torovsky	Scientific Course	Annapolis, Md.
Norman L. Wilson	Scientific Course	Cambridge, Md.
W. Paret Winchester	Scientific Course	Annapolis, Md.

Sub-Freshman—20.

PRE-MEDICAL COURSE.

Charles Levine Billingslea	Westminster, Md.
Earl Broadrup	Cumberland, Md.
Eduardo Costas	Ponce, P. R.
Russell Taylor Eggers	Clayton, Mo.
F. Allan Holden	Queenstown, Md.
Stanley W. Matthews	Rocky Mount, N. C.
Joseph W. McComas	Oakland, Md.
R. Garcia de Quevedo	Cajua, P. R.
Carey J. C. Rideout	Winnipeg, Can.
Fred. B. Smith	Westminster, Md.
Eugene Steffanelli	Newark, N. J.
John Watson	Frostburg, Md.
Philip Weinstein	Jacksonville, Fla.
Richard O. Welch	Annapolis, Md.

Pre-Medical Course—13.

SPECIAL COURSE.

WILLIAM ALEXANDER	Annapolis, Md.
FRANCISCO ARRUFAT	Santiago de Cuba.
ARTURO BELTRAN	Havana, Cuba
JOHN REVELL BOONE	Annapolis, Md.
SALVADOR CERDA	San Jose, Costa Rica
R. HAMMOND ELLIOTT	Annapolis, Md.
GERADO MARTORELL	Dorado, Porto Rico
JOSEPH NIXON MARX	Chicago, Ill.
LUTHER T. MILES	Marion Station, Md.
GILBERT NECKERMAN	Annapolis, Md.
ALFREDO DE LA SOTA	Caraccas, Venezuela
WILLIAM F. STROMEYER	Annapolis, Md.
WALTER A. TRAUTY	Williamsport, Pa.

SPECIAL COURSE—13.

RECAPITULATION OF STUDENTS.

Maryland	132
Pennsylvania	5
West Virginia	4
New York	2
New Jersey	2
Virginia	1
North Carolina	1
Georgia	1
Florida	1
District of Columbia	1
Delaware	1
Illinois	1
Missouri	1
Porto Rico	3
Cuba	2
Nicaragua	1
Venezuela	1
Canada	1
Total	161

DEGREES CONFERRED

AND CERTIFICATES OF DISTINCTION AWARDED ON COMMENCEMENT DAY, JUNE 16TH, 1915.

GRADUATE DEGREES.

BACHELOR OF ARTS.

Walton Rider Nelson (First Honor)	Hebron, Md.
Henry Devries Cassard	Woodstock, Md.
Charles Thadeus Hauver	Middletown, Md.
Herbert Eugene Jump	Cordova, Md.
Howard B. Matthews	Cambridge, Md.
Wilbert Lacy Merriken	Federalsburg, Md.
Charles Brown Mowbray	Federalsburg, Md.
John Edwin Selby	Cheltenham, Md.
Daniel Eugene Walsh	Westminster, Md.

BACHELOR OF SCIENCE.

Harvey Clarence Mittendorf	Cincinnati, O.
William Daugherty Wrightson	Baltimore, Md.

BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING.

John Lawrence DeMarco	Baltimore, Md.
Francis Arnold Hause	Marsh, Pa.
Orville Monroe Moore	Baltimore, Md.
Oliver Parry Winslow	Baltimore, Md.

BACHELOR OF SCIENCE IN CIVIL ENGINEERING.

Robert Reid Ritchie (Second Honor)	Lonaconing, Md.
Chauncey Victor Wilson	Nottingham, Pa.

MASTER OF ARTS.

Harold Brenton Scarborough, B.S. (Class 1904)	Girdletree, Md.
Benjamin Hance, B.A. (Class 1907)	Adelina, Md.
Clarence Horsey Cordrey, B.A. (Class 1908)	Queenstown, Md.
Thomas Parran, Jr., B.A. (Class 1911)	St. Leonard's, Md.
John Arthur Brashears, B.A. (Class 1912)	Hollis, L. I., N. Y.

HONORARY DEGREES.

MASTER OF ARTS.

Frederick Rankin, M.D.	Baltimore, Md.

DOCTOR OF LAWS.

William Woolsey Johnson, U. S. N.	Annapolis, Md.
William F. Fullam, U. S. N.	Annapolis, Md.
Rev. Frank Landon Humphreys	Morristown, N. J.
Hon. John C. Rose	Baltimore, Md.

DOCTOR OF DIVINITY.

Rev. Carlton D. Harris	Baltimore, Md.
Rev. Wm. Oscar Hurst	Upper Fairmount, Md.
Rev. Martin Aigner	Franklin, Pa.

PRIZES.

Prize of $25.00 Offered by the Alumni Association of St. John's College to the Senior Class for the Best Original Oration.

Orville M. Moore	Baltimore, Md.

President's Medal for Oratory in the Junior Class.

Luther T. Miles	Marion Station, Md.

President's Prize for Excellence in Bible Study.

Henry L. D. Stanford	Princess Anne, Md.

Presentation of Silver Cup to Representatives of the Philokalian Society.

GRADE CERTIFICATES.

SENIOR CLASS.

First Grade.

Walton Rider Nelson
Robert R. Ritchie

Star Second Grade.

Chauncey Victor Wilson
Henry Devries Cassard

Second Grade.

Francis A. Hause
O. P. Winslow
H. E. Jump
D. E. Walsh
J. L. DeMarco
C. B. Mowbray
O. M. Moore

JUNIOR CLASS.

First Grade.

Charles L. Hartsock
Fred. L. Bielaski

Second Grade.

Arthur B. Jacques
Robert Otis Jones

SOPHOMORE CLASS.

First Grade.

Marion Cox
Walter R. Curfman
Ernest von Schwerdtner

Star Second Grade.

William H. Price

Second Grade.

H. L. D. Standford
A. Houston Noble
J. Turnbull Spicknall

FRESHMAN CLASS.

First Grade.

Llewellyn Hall

Star Second Grade.

E. O. Gardner
R. E. Smith
J. R. Sheetz

Second Grade.

Worden E. Mack
Azel M. Sheppard
T. Norwood Wilson

SUB-FRESHMAN CLASS.

First Grade.

R. S. A. Gladden
G. F. Wohlgemuth

Second Grade.

Thomas G. Basil
R. Allan Bier

GRADUATES OF THE PREPARATORY SCHOOL.

R. S. A. Gladden
W. J. Maddox
A. W. Williams

HONORABLE MENTION.

Students who have made 4.50 or above in these subjects.

SENIOR CLASS.

H. D. Cassard	Pedagogy, Economics, Ethics, History.
J. L. DeMarco	Ethics, Pedagogy.
F. A. Hause	Thesis.
H. E. Jump	Pedagogy.
C. B. Mowbray	Ethics, Latin, Pedagogy, French.
W. R. Nelson	Law, Ethics, Pedagogy, Oratory, History, Economics, Greek, "Collegian".
R. R. Ritchie	Ethics, Bridge Making, Bridge Designing, R. R. Surveying, Pedagogy.
J. E. Selby	Greek.
D. E. Walsh	Greek.
C. V. Wilson	Ethics, Bridge Designing, Pedagogy, "Collegian"

JUNIOR CLASS.

F. L. Bielaski	Economics, Military Science, Chemistry.
C. L. Hartsock	Chemistry, Biology, Physics, Economics.
A. B. Jacques	Oratory.
R. O. Jones	Latin, Economics, English.
T. W. Ligon	Military Science.

SOPHOMORE CLASS.

Marion Cox	Chemistry.
W. R. Curfman	English.
L. A. Darley	Biology.
H. F. Plummer	Chemistry, Military Science.
H. L. D. Stanford	Mathematics.

FRESHMAN CLASS.

E. O. Gardner	Latin.
L. Hall	Latin, Greek, Mathematics, English.
W. E. Mack	Geology, Mathematics.
W. B. Scarburgh	Mathematics.
J. R. Sheetz	Mathematics.
R. E. Smith	Geology.
G. D. Thompson	Military Science.
T. N. Wilson	Latin.

SUB-FRESHMAN CLASS.

Laurens Claude	Physics.
Ernest Doty	Physics.
W. O. Eareckson	Latin, Physics.
R. S. A. Gladden	Mathematics, English, Physics.
Gustavus Sears	Latin.
N. Tayman	Arithmetic.
J. O. Warfield	Latin.
G. F. Wohlgemuth	English, History, German.

COMMENCEMENT EXERCISES, 1915.

PROGRAMME.

FRIDAY, JUNE 11.—6.00 P. M., Dress Parade. 8.00 P. M., Junior Oratorical Contest.

SATURDAY, JUNE 12.—11.00 A. M., Senior Oratorical Contest. 8.00 P. M., Dance given by Phi Mu Theta Fraternity.

SUNDAY, JUNE 13.—11.00 A. M., Baccalaureate Sermon by Rev. W. H. Woolverton, of Stockton, N. J., in Presbyterian Church, Annapolis.

MONDAY, JUNE 14.—6.00 P. M., Dress Parade. 8.00 P. M., Annual Debate between Representatives of the Philomathean and Philokalian Literary Societies.

TUESDAY, JUNE 15.—10.30 A. M., Raising of Class Shield, and Presentation of Memorial Tablets, by the Senior Class. 3.00 P. M., Baseball Game between Students and Alumni. 8.00 P. M., Farewell Ball, Class 1916 to 1915.

WEDNESDAY, JUNE 16.—COMMENCEMENT DAY. 10.30 A. M., Graduation Exercises. 1.00 P. M., Luncheon in Randall Hall. 2.30 P. M., Annual Meeting of the Alumni in McDowell Hall.

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The Catalogue

Saint John's College

Department of Arts and Sciences

OF THE

University of Maryland

MDCCXCIII

1696-1917

ANNAPOLIS, MARYLAND

CATALOGUE

—OF—

St. John's College

ANNAPOLIS, MARYLAND

—FOR THE—

Academic Year, 1916-1917

AND

:::Prospectus, 1917-1918:::

MDCCXCIII

PRESS OF
THE ADVERTISER–REPUBLICAN,
ANNAPOLIS, MD.

TYPOGRAPHICAL
UNION LABEL
ANNAPOLIS

CALENDAR.

1917

WEDNESDAY, SEPTEMBER 19	Opening of Session and Reception of Candidates for Admission.
THURSDAY, SEPTEMBER 20	Examination for conditioned and unexamined students in Latin and Greek.
FRIDAY, SEPTEMBER 21	Examination for conditioned and unexamined students in English, History and Science.
SATURDAY, SEPTEMBER 22	Examination for conditioned and unexamined students in Mathematics.
THURSDAY, NOVEMBER 29	Thanksgiving Day.
FRIDAY, DECEMBER 21	Commencement of Christmas Vacation.

1918

WEDNESDAY, JANUARY 2	Resumption of College Exercises.
MONDAY, FEBRUARY 4	Second Term begins.
WEDNESDAY, MARCH 26	Easter Vacation begins 12 midday.
WEDNESDAY, APRIL 3	Easter Vacation terminates at 7.00 P. M.
WEDNESDAY, JUNE 19	Commencement Day.

ORGANIZATION.

The charter of St. John's College was granted in 1784, and the institution opened in 1789. But under another form and name it had been doing its work during nearly a hundred previous years, and is, therefore, one of the oldest colleges in the country. At the city of St. Mary's, then the capital of Maryland, as early as 1671, the Upper House of the General Assembly passed an Act "for founding and erecting a school or college for the education of youth in learning and virtue." This was followed by the Act of 1696, establishing KING WILLIAM'S SCHOOL, which was opened 1701. Here were educated some of the most distinguished sons of Maryland—physicians, lawyers, statesmen, clergymen—and pre-eminent among the brilliant number was William Pinkney, whose learning and eloquence have a national fame. KING WILLIAM'S SCHOOL was, in 1784, merged into St. John's College, which has thus been connected with the State of Maryland from the early times of colonial history. Francis Scott Key, author of our favorite national ode, and Reverdy Johnson, distinguished as a lawyer and a statesman, are among the alumni, and many others, scarcely less eminent, could be mentioned.

LOCATION AND ACCESS.

The college is pleasantly situated at Annapolis, on the banks of the Severn river, a few miles from the Chesapeake Bay. Nothing in the country surpasses the picturesque beauty of its situation. The college green is spacious, amply shaded, and most attractive to the eye, while the campus, in the rear, is admirably adapted for sports. Bordering the grounds, "College Creek," a branch of the Severn, affords every facility for swimming and boating. Indeed, the situation combines every advantage desirable for a college. The buildings are large, commodious, and well adapted for purposes of both classical and technical education, and accommodate two hundred and fifty students.

Annapolis has hourly trolley communication with Baltimore and Washington, daily steamboat connection with the former city, and telephonic and telegraphic connection with every part of the country.

BOARD OF VISITORS AND GOVERNORS.

PRESIDENT
(Under the Charter elected annually.)
HIS EXCELLENCY, EMERSON C. HARRINGTON,
The Governor of Maryland,
Annapolis, Md., 1917.

PRESIDENT
(Pro-tem.)
HON. ROBERT MOSS,
Annapolis, Md.

SECRETARY.
L. DORSEY GASSAWAY, ESQ.,
Annapolis, Md., 1891.

(Ex-Officio.)
HON. PETER J. CAMPBELL,
President of the Senate,
Baltimore, Md.

HON. PHILIP D. LAIRD,
Speaker of the House of Delegates,
Montgomery County.

HON. A. HUNTER BOYD,
Chief Judge Court of Appeals,
Cumberland, Md.

HON. HENRY STOCKBRIDGE, JR.,
Judge Court of Appeals,
Baltimore, Md.

HON. N. CHARLES BURKE,
Judge Court of Appeals,
Towson, Md.

(Ex-Officio.)
HON. JOHN P. BRISCOE,
Judge Court of Appeals,
Prince Frederick, Md.

HON. JOHN R. PATTISON,
Judge Court of Appeals,
Cambridge, Md.

HON. WM. H. THOMAS,
Judge Court of Appeals,
Westminster, Md.

HON. ALBERT CONSTABLE,
Judge Court of Appeals,
Elkton, Md.

HON. HAMMOND URNER, JR.,
Judge Court of Appeals,
Frederick, Md.

BOARD OF VISITORS AND GOVERNORS.

(CONTINUED.)

GEORGE WELLS, M.D.,
Annapolis, Md., 1882.

PHILEMON H. TUCK,
Baltimore, Md., 1885.

L. DORSEY GASSAWAY,
Annapolis, Md., 1891.

Hon. JOHN G. ROGERS,
Ellicott City, Md., 1894.

JAMES M. MUNROE,
Annapolis, Md., 1896.

Hon. ROBERT MOSS,
Annapolis, Md., 1897.

FRANK H. STOCKETT,
Annapolis, Md., 1897.

JAMES A. FECHTIG,
New York City, 1899.

CHARLES G. FELDMEYER,
Annapolis, Md., 1899.

NICHOLAS H. GREEN,
Annapolis, Md., 1901.

HARRY J. HOPKINS,
Annapolis, Md., 1902.

STEVENSON A. WILLIAMS,
Bel Air, Md., 1904.

LOUIS T. CLARKE,
Ellicott City, Md., 1905.

NEVETT STEELE,
Annapolis, Md., 1907.

JOHN L. CHEW,
Annapolis, Md., 1908.

WILLIAM WOODWARD,
New York, N. Y., 1910.

BRUNER R. ANDERSON,
Baltimore, Md., 1910.

Hon. EMERSON C. HARRINGTON,
Cambridge, Md., 1912.

Hon. JOSEPH H. BELLIS,
Annapolis, Md., 1912.

Hon. JAS. R. BRASHEARS,
Annapolis, Md., 1912.

DANIEL R. RANDALL,
Annapolis, Md., 1913.

Hon. WALTER I. DAWKINS,
Baltimore, Md., 1913.

W. THOMAS KEMP,
Baltimore, Md., 1914.

JAMES A. NYDEGGER,
Baltimore, Md., 1915.

STANDING COMMITTEES OF THE BOARD OF VISITORS.

BUILDINGS AND GROUNDS.

MESSRS. MOSS, Chairman; WELLS, STEELE, HOPKINS, BRASHEARS, DAWKINS, NYDEGGER.

FACULTY AND INSTRUCTION.

MESSRS. MUNROE, Chairman; CHEW, KEMP, GREEN, RANDALL.

MILITARY DEPARTMENT AND DISCIPLINE.

MESSRS. STOCKETT, Chairman; STEELE, FELDMEYER, BRASHEARS, GASSAWAY.

FINANCE.

MESSRS. HOPKINS, Chairman; STOCKETT, FELDMEYER, WELLS, BELLIS.

DEGREES.

MESSRS. GASSAWAY, Chairman; MUNROE, GREEN, ANDERSON, DAWKINS.

CATALOGUE.

MESSRS. FELDMEYER, Chairman; KEMP, CHEW.

LIBRARY.

MESSRS. CHEW, Chairman; STEELE, CLARKE.

ENDOWMENT.

MESSRS. WELLS, Chairman; MUNROE, STOCKETT.

VACANCIES IN BOARD.

MESSRS. BRASHEARS, Chairman; FELDMEYER, MUNROE.

PUBLICITY AND SECURING NEW STUDENTS.

MESSRS. GREEN, Chairman; CHEW, STEELE, FECHTIG, KEMP.

ON THE PART OF THE ALUMNI.

MESSRS. RIDGELY P. MELVIN, Annapolis, Chairman; WM. C. DEVECMON, Cumberland, Md.; REV. JOHN YELLOTT, Bel Air, Md.; VERNON S. BRADLEY, Cambridge, Md.; PETER P. BLANCHARD, Baltimore, Md.; EDWIN H. BROWN, Centreville, Md.; JOHN BOSLEY, Baltimore, Md.; OSCAR B. COBLENTZ, Frederick, Md.; EDWARD T. CLARK, Ellicott City, Md.; RICHARD J. DUVALL, Annapolis, Md.; J. VINCENT JAMISON, JR., Hagerstown, Md.; JOHN F. MUDD, LaPlata, Md.; NICHOLAS OREM, Easton, Md.; JOHN S. NEWMAN, Frederick, Md.; WILLIAM STANLEY, Laurel, Md.; AMOS W. WOODCOCK, Salisbury, Md.; WM. O. SPATES, Poolesville, Md.; E. CLARK FONTAINE, Roland Park, Baltimore, Md.; JOHN HOWARD FOX, Towson, Md.; HENRY C. RUHL, Baltimore, Md.; EDWIN WARFIELD, Baltimore, Md.

THE FACULTY.

THOMAS FELL, M.A., Ph.D., LL.D., D.C.L. . . . . President
Professor of Moral Science.

JOHN BROCKWAY RIPPERE, M.A. . . . . Vice-President
(Graduate of Wesleyan University.)
Professor of Latin.

JOHN B. WHITE, M.A., L.H.D.
(Graduate of Geneva College.)
Professor of Greek and Latin.

BENJAMIN HARRISON WADDELL, M.A., L.H.D.
(Graduate of Washington and Lee University.)
Professor of Mathematics.

ADOLPH SCHUMACHER, Ph.D.
(Graduate of Göttingen University and University of Pennsylvania.)
Professor of French and German.

SIDNEY S. HANDY, B.A., M.A.
(Graduate of Columbia University.)
Professor of English.

REGINALD H. RIDGELY, B.S., M.A.
(Graduate of St. John's College.)
Professor of Biology.

JOSEPH W. MacNAUGHER, A.B., A.M.
(Graduate of Harvard University.)
Professor of Chemistry.

HAROLD BRENTON SCARBOROUGH, B.A., M.A.
(Graduate of St. John's College.)
Professor of Drawing and Physics.

CLARENCE WILSON STRYKER, B.A., M.A.
(Graduate of Union College and Columbia University.)
Professor of History and Political Economy.

JOHN MILLIKIN, U.S.A.
Lieutenant U. S. Army.
Professor of Military Science and Tactics, and Lecturer on International and Constitutional Law.

THOMAS L. GLADDEN, M.A.
Instructor in Latin and Mathematics.

ROSCOE E. GROVE, B.A.
(Graduate of St. John's College.)
Instructor in German and English.

HARRY ROBERTS, Jr.
Assistant in English.

SARAH BERRY.
Registrar and Secretary for the President.

UNIVERSITY OF MARYLAND.

GENERAL STATEMENT.

St. John's College has entered into an affiliation with the Schools of Law, Medicine, Dentistry, and Pharmacy of the University of Maryland.

The operation of these working relations is outlined as follows:

First. Seniors in St. John's College must do the number of hours required work as specified in the schedule (page 35) for the Senior class. The remaining hours may be supplied by elective studies in the Law School of Maryland University as comprised in that school. Upon the satisfactory completion of this course the degree of Bachelor of Arts or Bachelor of Science is conferred upon such students at the end of the year. The Professional Degree may be reached in two years more. Students so electing must continue their formal registration in the college, though doing part of their work in the Law School.

Second. Students who have completed the Junior year in St. John's College and who have made an approved choice of electives, may, if they desire it, do the entire work of the Senior year in the Medical School of the University. If they successfully complete the work of the first year in the Medical School they are graduated with their class with the degree of A. B. or B. S. from St. John's College.

By taking advantage of this privilege a man may complete the Undergraduate and Medical courses in seven years.

During three of these years, or until he has completed the work of the Junior class, he is a resident student in St. John's College, and for four years he is a resident in the Medical School in Baltimore.

At the end of the fourth year he receives the A. B. degree, and at the end of seven years the M. D. degree, but credit from the Medical School cannot be accepted in subjects for which credit has already been given in the college of Liberal Arts.

THE UNIVERSITY OF MARYLAND is represented by five departments, each having a distinct faculty of instruction.

1st. THE COLLEGE OF LIBERAL ARTS at Annapolis, Maryland. St. John's College, Annapolis, Md., founded in 1696, as King William's School, is by contract of affiliation styled and is recognized as the Department of Arts and Sciences. The curriculum leads to the degree of Bachelor of Arts and Science and Master of Arts. (See pp. 28 and 29.)

2nd. THE SCHOOL OF MEDICINE, in Baltimore, Maryland. This school was established in Baltimore, Md., in 1807, and offers a high grade course in medicine, leading to the degree of Doctor of Medicine, and extending over a period of four years. It represents the Department of Medicine.

3rd. THE SCHOOL OF LAW, in Baltimore, Maryland. This school was opened in 1822 and reorganized in 1865, and is designed by means of a course of study covering three years to qualify its students for the degree of Bachelor of Law, and for a successful practice of the law. It represents the Department of Law.

4th. THE DEPARTMENT OF PHARMACY was established in 1841 as the Maryland College of Pharmacy, and affiliated with the University in 1904. The school is designed to give students a thorough acquaintance with pharmacy, chemistry, materia medica, and pharmacognosy by means of lectures and laboratory training. The course leading to degree of Doctor of Pharmacy extends over two years.

5th. THE DEPARTMENT OF DENISTRY was founded in 1882, and is designed to teach the art of dentistry as an integral part of the School of Medicine. The course of study leading to the degree of Doctor of Dental Surgery covers a period of three years.

MEDICAL DEPARTMENT.

J. M. H. ROWLAND, M.D., DEAN.

FACULTY OF PHYSIC.

Randolph Winslow, A.M., M.D., LL.D., Professor of Surgery.

L. E. Neale, M.D., LL.D., Professor of Obstetrics.

Charles W. Mitchell, A.M., M.D., Professor of Pediatrics and Clinical Medicine.

J. Holmes Smith, M.D., Professor of Anatomy.

John C. Hemmeter. M.D., Ph.D., Sc.D., LL.D., Professor of Physiology and Clinical Medicine.

Arthur M. Shipley, M.D., Professor of Surgery.

Samuel K. Merrick, M.D., Professor of Diseases of the Throat and Nose.

Ridgely B. Warfield, M.D., Professor of Surgery.

Gordon Wilson, M.D., Professor of Medicine.

John W. Chambers, M.D., Sc.D., Professor of Surgery.

William F. Lockwood, M.D., Professor of Medicine.

George W. Dobbin, A.B., M.D., Professor of Obstetrics and Gynecology.

William Royal Stokes, M.D., Sc.D., Professor of Pathology and Bacteriology.

Harry Friedenwald, A.B., M.D., Professor of Ophthalmology and Otology.

Archibald C. Harrison, M.D., Professor of Surgery.

Cary B. Gamble, Jr., A.M., M.D., Professor of Medicine.

William S. Gardner, M.D., Professor of Gynecology.

Standish McCleary, M.D., Professor of Pathology.

Julius Friedenwald, A.M., M.D., Professor of Gastro-Enterology.

J. M. H. Rowland, M.D., Professor of Obstetrics and Dean of the Faculty.

Hiram Woods, A.M., M.D., Professor of Ophthalmology and Otology.

Charles E. Simon. A.B., M.D., Professor of Physiological Chemistry and Clinical Pathology.

LAW DEPARTMENT.

HON. HENRY D. HARLAN, LL.D., DEAN.
Fidelity Trust Company.

BOARD OF INSTRUCTION.

ARRANGED ALPHABETICALLY.

Alfred Bagby, Jr., A.B., Ph.D., LL.B., Testamentary Law.
Randolph Barton, Jr., A.B., LL.B., Commercial Law.
Forrest Bramble, LL.B., Commercial Law.
J. Wallace Bryan, A.B., Ph.D., LL.B., Common Carriers.
Howard Bryant, A.B., Practice in State Courts.
W. Calvin Chesnut, A.B., LL.B., Insurance.
Ward Baldwin Coe, A.B., A.M., LL.B., Title and Conveyancing.
William C. Coleman, A.B., LL.B., Bills and Notes.
James U. Dennis, LL.B., Personal Property, Including Bailments.
Edwin T. Dickerson, A.B., A.M., LL.B., Contracts.
Joseph C. France, LL.B., Corporations.
Eli Frank, A.B., LL.B., Torts.
James P. Gorter, A.M., LL.B., LL.D., Pleading and Evidence.
Henry D. Harlan, A.B., A.M., LL.B., LL.D., Domestic Relations.
Charles McH. Howard, A.B., LL.B., Equity Jurisprudence.
Arthur L. Jackson, LL.B., Conflict of Laws, and International Law.
Sylvan H. Laucheimer, A.B., LL.B., Bankruptcy and Banking Law.
Alfred S. Niles, A.B., A.M., LL.B., Constitutional Law.
Eugene O'Dunne, A.M., LL.B., Criminal Law and Medical Jurisprudence.
William Lee Rawls, A.M., Corporations.
Albert C. Ritchie, A.B., LL.B., Elementary Law.
John C. Rose, LL.B., LL.D., Jurisdiction and Procedure of the Federal Courts, Admiralty, Patents, Trade-marks and Copyrights.
G. Ridgely Sappington, LL.B., Practice Court.
Herbert T. Tiffany, A.B., LL.B., Real Property.
Clarence A. Tucker, LL.B., Equity Procedure.
Joseph N. Ulman, A.B., A.M., Sales of Personal Property and Agency.

THE DENTAL DEPARTMENT.

T. O. HEATWOLE, M.D., D.D.S., DEAN.

J. HOLMES SMITH, A.M., M.D., Professor of Anatomy.

JOHN C. HEMMETER, M.D., PH.D., LL.D., Professor of Physiology.

TIMOTHY O. HEATWOLE, M.D., D.D.S., Professor of Dental Materia Medica and Therapeutics.

ISAAC H. DAVIS, M.D., D.D.S., Professor of Operative and Clinical Dentistry.

J. WILLIAM SMITH, D.D.S., Professor of Dental Prosthesis.

ELMER E. CRUZEN, D.D.S., Professor of Crown and Bridge Work and Ceramics.

E. FRANK KELLY, PHAR. D., Professor of Chemistry and Metallurgy.

B. MERRILL HOPKINSON, A.M., M.D., D.D.S., Professor of Oral Hygiene and Dental History.

ELDRIDGE BASKIN, M.D., D.D.S., Professor of Orthodontia and Associate Professor of Clinical Dentistry.

CLYDE V. MATTHEWS, D.D.S., Professor of Histology.

ROBERT P. BAY, M.D., Professor of Oral Surgery.

ALEX. H. PATTERSON, D.D.S., Professor of Dental Technics.

ROBERT L. MITCHELL, M.D., Professor of Bacteriology and Pathology.

J. L. WRIGHT, M.D., Associate Professor of Anatomy.

L. WHITING FARINHOLT, D.D.S., Demonstrator of Crown-Bridge, Porcelain and Inlay Work.

HORACE M. DAVIS, D.D.S., Chief Demonstrator of Operative Dentistry.

S. WHITEFORD MOORE, D.D.S., Demonstrator of Anæsthesia and Analgesia.

J. BEN ROBINSON, D.D.S., Director of Infirmary and Demonstrator of Operative Dentistry.

FRANK P. HAYNES, D.D.S., Lecturer on Dental Anatomy.

B. SARGENT WELLS, D.D.S., Demonstrator of Prosthetic Dentistry.

FRANCIS J. VALENTINE, A.M., D.D.S., Assistant Demonstrator of Operative Dentistry.

E. FITZROY PHILLIPS, D.D.S., Assistant Demonstrator of Operative Dentistry.

The regular sessions (of 32 weeks each) begin October 1st, and the summer sessions at the close of the regular session.

For catalogue and other information apply to Dr. T. O. Heatwole, Dean of the Dental Department of the University of Maryland, N. E. corner of Greene and Lombard Streets, Baltimore, Maryland.

DEPARTMENT OF PHARMACY.

CHARLES CASPARI, JR., DEAN.

FACULTY.

SEVENTY-THIRD ANNUAL SESSION MARYLAND COLLEGE OF PHARMACY.

CHARLES CASPARI, JR., Phar.D., Professor of Theoretical and Applied Pharmacy, Dean of the Faculty.

DAVID M. R. CULBRETH, A.M., Phar. G., M.D., Professor of Materia Medica, Botany and Pharmacognosy.

DANIEL BASE, Ph.D., Professor of Chemistry and Vegetable Histology. Secretary-Treasurer of Faculty.

HENRY P. HYNSON, Phar.D., Professor of Commercial Pharmacy and Store Practice.

E. FRANK KELLY, Phar.D., Professor of Galenical Pharmacy.

CHARLES C. PLITT, Phar. G., Associate Professor of Botany, Materia Medica and Vegetable Histology.

J. CARLTON WOLF, Phar.D., Professor of Dispensing.

LOUIS J. BURGER, Ph.G., LL.B., Lecturer on Pharmaceutical Jurisprudence.

GEORGE STALL, Phar.D., Demonstrator in Dispensing.

FRONTIS LENTZ, Phar.D., Demonstrator in Pharmacy.

For catalogue containing full information, address Charles Caspari, Jr., Dean of the Maryland College of Pharmacy, University of Maryland, Baltimore, Md.

GENERAL INFORMATION.

General Regulations.

A copy of the general rules of the college can be obtained upon application at the President's office.

All students are required to be present promptly on the opening day of the session, but no students except those having special permits from the Faculty will be allowed in the College buildings before the regular day of opening.

Each member of the Senior, Junior and Sophomore classes is allowed, in each term, as many absences from recitations in any study pursued by him in the class of which he is a member, as there are prescribed recitations per week in that study; and for each absence above the number thus allowed, he will be given zero as a recitation mark, and ten demerits.

Each student of the Freshman Class is allowed in each term three absences from recitations, in each study in which four recitations per week are prescribed; two absences in each study in which three recitations are prescribed, and one absence in each study in which two recitations are prescribed.

Excepting these cuts he will be marked zero for each and every absence whatever from recitations, and shall also receive ten demerits if the excuse for the absence is not satisfactory. In this case all absences owing to prolonged illness may be considered by the Faculty, upon the recommendation of the President, or upon the certificate of a recognized physician.

Absence from College.

Absence of athletic teams, glee clubs, delegates to the fraternity conventions, etc., is made the subject of special permission, for which application must be made, in every case before the absence, to the Faculty.

All omitted exercises, allowed or excused, *must be made up within one week* after the resumption of college duties, at a time and place appointed by the instructor whose exercises were omitted. The responsibility in this matter rests with the student. For special reasons the instructor may grant an extention of the time beyond one week. In all cases a student is held responsible for preparation on omitted work whenever involved in review or examination.

Omitted exercises, not allowed or excused (or in any case, if not made up), will be counted as failures in reckoning a student's standing.

Courses of Study.

The *College Course* embraces three groups of studies for undergraduates, each occupying four years, viz.:

1 and 2. The Classical and the Latin-Scientific, both of which lead to the degree of Bachelor of Arts.

3. The Scientific course, which leads to the degree of Bachelor of Science.

The scheme of study in the different groups, arranged for the sake of comparison, in parallel columns, will be found on pages 34 to 36, inclusive. In order to obtain one of the above-mentioned degrees, a student must have completed satisfactorily the course as herein laid down, but for such as may not be studying for a degree, select courses will be arranged according to the option of the parents or guardians, subject to the approval of the Faculty. On the successful completion of such special courses, certificates will be given.

Post-graduate courses are arranged for those graduates who wish to become candidates for the Master's degree.

Remarks on Courses.

It is to be seen that in the classical course, the study of Mathematics is discontinued after the Sophomore year, at which point the study of the sciences begins. The classical student will thus devote some time to scientific study, the particular branches being elective. Also, the student of the Latin-Science course, taking no Greek at all, and discontinuing Mathematics at the end of the Sophomore year, enjoys a fuller course of English, and begins the study of Science earlier than the classical student. In the Scientific course, in which neither

Latin nor Greek is required, four years are given to Biology, Physics, Chemistry, and to Mathematics, and three years are given to the study of English. A full course in both French and German is required for every degree.

No student will be permitted to discontinue any study, except at the close of the term, and then only at the *written* request of his parents or guardian.

Students pursuing a select course may enter any class for which they are fitted, the number of their studies being subject to the direction of the Faculty.

Requirements for Admission for Session of 1917-1918 will be as Follows: (14 Units Required.)

All candidates for admission to the College must offer satisfactory evidence of good moral character, and those coming from other colleges must present letters of honorable dismissal.

A candidate who offers credentials from a recognized school showing that he has completed the requirements for entrance as given below will be admitted, provisionally, to the Freshman Class. A candidate who does not offer credentials will be examined upon the work required for entrance.

Whether a student enters by credentials or by examination, he is not given full standing until he has shown by doing satisfactory work that he is able to pursue a college course with success. The requirements for entrance are based upon a four years' preparatory course of study, consisting of four subjects throughout the year. A year's work in a subject with five recitations per week constitutes a unit; four one-hour recitations per week are considered the equivalent of five forty or forty-five minute recitations per week. *The total requirement for entrance is fixed at fourteen units.*

The units required for entrance to the various courses are as follows:

Classical.		Latin-Scientific.	
Latin	4 units	Latin	4 units
English	3 units	English	3 units
Mathematics	3 units	Mathematics	3 units
History	2 units	History	2 units
Greek	2 units	Elective	2 units

Scientific.

English	3 units
Mathematics	3 units
History	2 units
Science	2 units
Elective	4 units

For the Latin-Scientific Course the candidate may select his two elective units from any of those specified below.

To enter the Scientific Course the candidate must present: English, 3 units; Mathematics, 3 units; History, 2 units, and Science, 2 units, making a total of 10 units. In addition, he must offer four units from those specified below.

The following are the minimum numbers of units which can be accepted as elective in each subject:

Latin,	2 years	2 units
	3rd year	2 “
	4th year	1 “
Greek,	2 years	2 “
	3rd year	1 “
German,	Elementary, 1 year	1 “
	Intermediate, 3rd year	1 “
French,	Elementary, 1 year	1 “
	Intermediate, 1 year	1 “
History,	English History	½ or 1 “
	Mediaeval and Modern History	½ or 1 “
Advanced Algebra		½ “
Solid Geometry		½ “
Plane & Spherical Trigonometry		½ “
Physics, Theoretical and Practical		1 “
Chemistry, Theoretical and Practical		1 “
Mechanical Drawing		1 “
Botany, Physical Geography, Zoology, Biology and Physiology		½ or 1 “ [*]

If a candidate for admission cannot present the total of fourteen units he may be allowed to enter the Freshman Class, provided his deficiencies do not amount to more than two units, which deficiencies must be confined to no more than two subjects. All entrance conditions must be made up as soon as possible, but not later than the end of the Sophomore year.

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[*] Depending on the length of the course.

Blank forms for certification will be furnished approved High Schools and Academies by the College. Certification by the Principal is to be made on these blank forms.

Candidates for entrance to an advanced class in any of the courses are required to pass examinations upon all studies of the course, up to the point at which they seek admission.

The College Faculty will not make itself responsible for providing instructions in subjects in which candidates for matriculation may be conditioned, except in Latin and Greek, and in these branches only in so far as the candidate shows diligence in his work, and a proper appreciation of the instruction provided.

REQUIREMENTS FOR ADMISSION BY DEPARTMENTS.

Mathematics:

1. Arithmetic, including the Metric System (one-half unit). Wentworth and Hill's High School Arithmetic is recommended for preparation.
2. Algebra (one and a half units). General Principles and Equations through Quadratics. Well's New Higher Algebra is recommended for preparation.
3. Plane Geometry (one unit). Five books. Wentworth's Plane Geometry is recommended for preparation.
4. Algebra, completed, and Solid Geometry (one unit).

Algebra: Chapters 24-37 of Wells' New Higher Algebra. Simultaneous equations of the second degree, the theory of quadratic equations, zero and infinity, indeterminate equations, ratio and proportion, variations, progressions, the binomial theorem for positive, negative and fractional exponents, undetermined coefficients, logarithms, compound interest and annuities, permutations and combinations.

Geometry: Wentworth's Solid Geometry. Solution of original problems.

English:

The requirements in English include a course in Composition and Rhetoric (1 unit), the reading and study of classics on the regular list of College Entrance Requirements in English (2 units).

English Grammar and Composition:

The first object requires instruction in grammar and composition. English grammar should ordinarily be reviewed in the secondary school; and correct spelling and grammatical accuracy should be rigorously exacted in connection with all written work during the four years. The principles of English composition governing punctuation, the use of words, paragraphs, and the different kinds of whole composition, including letter-writing, should be thoroughly mastered; and practice in composition, oral as well as written, should extend throughout the secondary school period. Written exercises may well comprise narration, description, and easy exposition and argument based upon simple outlines. It is advisable that subjects for this work be taken from the student's personal experience, general knowledge, and studies other than English, as well as from his reading in literature. Finally, special instruction in language and composition should be accompanied by the concerted effort of teachers in all branches to cultivate in the student the habit of using good English in his recitations and various exercises, whether oral or written.

Literature:

The second object is sought by means of two lists of books, headed respectively Reading and Study, from which may be framed a progressive course in literature covering four years. In connection with both lists, the student should be trained in reading aloud and encouraged to commit to memory some of the more notable passages both in verse and in prose. As an aid to literary appreciation, he is further advised to acquaint himself with the most important facts in the lives of the authors whose works he reads and with their place in literary history.

(a) *Reading.* The aim of this course is to foster in the student the habit of intelligent reading and to develop a taste for good literature, by giving him a first-hand knowledge of some of its best specimens. He should read the books carefully, but his attention should not be so fixed upon details that he fails to appreciate the main purpose and charm of what he reads.

FOR STUDENTS ENTERING 1915, 1916, 1917 AND 1918.

With a view to large freedom of choice, the books provided for reading are arranged in the following groups, from each of which at least two selections are to be made, except as otherwise provided under Group I.

GROUP I. CLASSICS IN TRANSLATION. The Old Testament, comprising at least the chief narrative episodes in Genesis, Exodus, Joshua, Judges, Samuel, Kings, and Daniel, together with the books of Ruth and Esther; the Odyssey, with the omission, if desired, of Books I, II, III, IV, V, XV, XVI, XVII; the Iliad, with the omission, if desired, of Books XI, XIII, XIV, XV, XVII, XXI; the Aeneid. The Odyssey, Iliad, and Aeneid should be read in English translations of recognized literary excellence.

For any selection from this group, a selection from any other group may be substituted.

GROUP II. DRAMA. Shakespeare: A Midsummer Night's Dream; The Merchant of Venice; As You Like It; Twelfth Night; The Tempest; Romeo and Juliet; King John; Richard the Second; Richard the Third; Henry the Fifth; Coriolanus; Julius Cæsar;* Macbeth;* Hamlet.*

GROUP III. PROSE FICTION. Malory: Morte d'Arthur (about 100 pages); Bunyan: Pilgrim's Progress, Part I; Swift: Gulliver's Travels (voyages to Lilliput and Brobdingnag); Defoe: Robinson Crusoe, Part I; Goldmith: The Vicar of Wakefield; Frances Burney: Evelina; Scott's Novels, any *one;* Jane Austen's Novels, any *one;* Maria Edgeworth: Castle Rackrent or The Absentee; Dicken's Novels, any *one;* Thackeray's Novels, any *one;* George Eliot's Novels, any *one;* Mrs. Gaskell: Cranford; Kingsley: Westward Ho! or Hereward, the Wake; Reade: The Cloister and the Hearth; Blackmore: Lorna Doone; Hughes: Tom Brown's School Days; Stevenson: Treasurer Island, or Kidnapped, or The Master of Ballantrae; Cooper's Novels, any one; Poe: Selected Tales; Hawthorne: The House of the Seven Gables, or Twice Told Tales, or Mosses from an Old Manse; a collection of short stories by various standard writers.

GROUP IV. ESSAYS, BIOGRAPHY, ETC. Addison and Steele: The Sir Roger de Coverley Papers or selections from The Tatler and The Spectator (about 200 pages); Boswell: Selections from the Life of Johnson (about 200 pages); Franklin: Autobiography; Irving: Selections from the Sketch Book (about 200 pages), or Life of Goldsmith; Southey: Life of Nelson; Lamb: Selections from the Essays of Elia (about 100 pages); Lockhart: Selections from the Life of Scott (about 200 pages); Thackeray: Lectures on Swift, Addison, and Steele in the English Humourists; Macaulay: Any *one* of the following essays: Lord Clive, Warren Hastings, Milton, Addison, Goldsmith, Frederic the Great, Madame d'Arblay; Trevelyan: Selections from the Life of Macaulay (about 200 pages); Ruskin: Sesame and Lilies or selections (about 150 pages); Dana: Two Years Before the Mast; Lincoln: Selections, including at least the two Inaugurals, the Speeches in Independence Hall and at Gettysburg, the Last Public Address, the Letter to Horace Greeley, together with a brief memoir or estimate of Lincoln; Parkman: The Oregon Trail; Thoreau: Walden; Lowell: Selected Essays (about 150 pages); Holmes: The Autocrat of the Breakfast Table; Stevenson: An Inland Voyage and Travels With a Donkey; Huxley: Autobiography and selections from Lay Sermons, including the addresses on Improving Natural Knowledge, A Liberal Education, and A Piece of Chalk; a collection of Essays by Bacon, Lamb, De Quincey, Hazlitt, Emerson, and later writers; a collection of Letters by various standard writers.

GROUP V. POETRY. Palgrave: Golden Treasury (First Series), Books II and III, with special attention to Dryden, Collins, Gray, Cowper, and Burns; Palgrave: Golden Treasury (First Series), Book IV, with special attention to Wordsworth, Keats and Shelley (if not chosen under *Study*); Goldsmith: The Traveller and The Deserted Village; Pope: The Rape of the Lock; a collection of English and Scottish ballads, as, for example, some Robin Hood ballads, The Battle of Otterburn, King Estmere, Young Beichan, Bewick and Grahame, Sir Patrick Spens, and a selection from later ballads; Coleridge: The Ancient Mariner, Christabel, and Kubla Khan; Byron: Childe Harold, Canto III or IV, and The Prisoner of Chillon; Scott: The Lady of the Lake of Marmion; Macaulay: The Lays of Ancient Rome, The Battle of Naseby, The Armada, Ivry; Tennyson: The Princess, or Gareth and Lynette, Lancelot and Elaine, and The Passing of Arthur; Browning:

Cavalier Tunes, The Lost Leader, How They Brought the Good News from Ghent to Aix, Home Thoughts from Abroad, Home Thoughts from the Sea, An Incident of the French Camp, Hervé Riel, Pheidippides, My Last Duchess, Up at a Villa—Down in the City, The Italian in England, The Patriot, The Pied Piper, "De Gustibus"—, Instans Tyrannus; Arnold: Sohrab and Rustum and The Forsaken Merman; selections from American Poetry, with especial attention to Poe, Lowell, Longfellow, and Whittier.

Study.

This part of the requirement is intended as a natural and logical continuation of the student's earlier reading. Greater stress is laid upon form and style, the exact meaning of words and phrases, and the understanding of allusions. For this close reading the books are arranged in four groups, from each of which one selection is to be made.

GROUP I. DRAMA. Shakespeare: Julius Cæsar; Macbeth; Hamlet.

GROUP II. POETRY. Milton: L'Allegro, Il Penseroso, and either Comus or Lycidas; Tennyson: The Coming of Arthur, The Holy Grail, and The Passing of Arthur; the selections from Wordsworth, Keats, and Shelley in Book IV of Palgrave's Golden Treasurer (First Series).

GROUP III. ORATORY. Burke: Speech on Conciliation with America; Macaulay: Speech on Copyright, and Lincoln: Speech at Cooper Union; Washington: Farewell Address, and Webster: First Bunker Hill Oration.

GROUP IV. ESSAYS. Carlyle: Essay on Burns, with a selection from Burns's Poem; Macaulay: Life of Johnson; Emerson: Essay on Manners.

Examination.

The examination will be divided into two parts, one of which (English) will be on grammar and composition, and the other (English 2) on literature.

In grammar and composition, the candidate may be asked to construe sentences, to parse individual words, and to correct mistakes in usage. The main test in composition will consist of one or more essays, developing a theme through several paragraphs; the subjects will be drawn from the books listed above under *Reading,* from the candidate's other studies, and from his personal knowledge and experience quite apart from reading. For this purpose several subjects, perhaps eight or ten, will be indicated, from which the candidate may make his own selections.

The examination in literature will include: (1) General questions designed to test such a knowledge and appreciation of literature as may be gained by fulfilling the requirements defined under *Reading* above. The candidate will be required to submit a list of the books read in preparation for the examination, certified by the principal of the school in which he was prepared; but this list will not be made the basis of detailed questions: (2) More particular questions upon the content, form, and structure of the books prescribed for *Study,* and upon the meaning of such words, phrases, and allusions as may be necessary to an understanding of the works and an appreciation of their salient qualities of style. General questions may also be asked concerning the lives of the authors, their other works, and the periods of literary history to which they belong.

However accurate in subject-matter, no paper will be considered satisfactory if seriously defective in punctuation, spelling, or other essentials of good usage.

History.

1. Ancient History (one unit).
   Special attention to Greek and Roman history, but including also a short introductory study of the more ancient nations and the chief events of the early Middle Ages, down to the death of Charlemagne (814).
2. Medieval and Modern European History (one unit).
   From the death of Charlemagne to the present time.
3. English History (one unit).
4. American History and Civil Government (one unit).

The examination in history will be so framed as to require comparison and judgment on the pupil's part rather than mere memory. The examinations will pre-suppose the use of good text-books, at least 600 duodecimo pages of collateral reading, and practice in written work. Historical novels, plays or poems will not be accepted in fulfillment of the requirement of collateral reading. The methods of instruction which the examinations in History and Civil Government presuppose are substantially identical with those set forth in *A History Syllabus for Secondary Schools* (D. C. Heath & Co.); and the references for collateral reading given in that manual may be taken as indications of the kind of collateral reading that should be done.

These requirements are the same as those of the College Entrance Examination Board in History, *a*, *b*, *c*, *d*.

FOREIGN LANGUAGE.

Latin.

1. First year Latin (one unit).
   The grammars of Allen and Greenough, Bennett, or Gildersleeve are recommended for preparation. Especial attention should be paid to the forms, vocabulary and syntax.
2. Cæsar, first four books of the Gallic War (or Rolfe and Dennison's Junior Latin Book). (One unit.)
   Continued attention to forms and sentence structure. Latin Composition. Quality of preparation should always be emphasized.
3. Cicero, six orations (one unit).
   The four orations against Cataline, the Archias, and the Manilian Law are recommended. Latin Prose Composition. Arnold's Latin Prose Composition, lessons 1-23, or Jones' Latin Prose Composition, lessons 1-20, is recommended for preparation. The translation of easy passages at sight from Latin in English.
4. Virgil, Aeneid, six books (one unit).
   Syntax, versification, prose composition and sight reading.

Greek.

1. Grammar (one unit).
   A thorough knowledge of declensions and conjugation of regular verbs. White's First Greek Book is recommended for preparatory study.
2. Reading (one unit).
   Four books of Xenophon's Anabasis. For one book of Anabasis, one book of Homer may be substituted.

German.

1. First year (one unit).
   German I of the College curriculum must be absolved.
2. Second year (one unit).
   German II of the College curriculum must be absolved.

French.

1. First year (one unit).
   French I of the College curriculum must be absolved.
2. Second year (one unit).
   French II of the College curriculum must be absolved.

N. B.—The courses in German and French as offered in the College are found on pages 44 and 45 of this catalogue.

SCIENCE.

For the required units in Science, Physics and Botany are recommended, but Chemistry, Zoology, Physiology and Physical Geography may be offered. About one-half of the time given to a subject should be devoted to laboratory work, two periods of which are counted as equivalent to a prepared recitation.

EXAMINATIONS FOR ADMISSION.

The regular examinations for admission are given according to the following schedule:

1917.

THURSDAY,	SEPT.	20 — 9.00 a. m., Latin; 2.30 p. m., Greek.
FRIDAY,	"	21 — 9.00 a. m., English and History; 2.30 p. m., Science.
SATURDAY,	"	22 — 9.00 a. m., Mathematics.

1918.

WEDNESDAY,	JUNE	5 — 9.00 a. m., Latin; 2.30 p. m., Greek.
THURSDAY,	"	6 — 9.00 a. m., English and History; 2.30 p. m., Science.
FRIDAY,	"	7 — 9.00 a. m., Mathematics.

RE-EXAMINATIONS AND EXAMINATIONS OF CONDITIONED STUDENTS.

Students having examinations to pass or conditions to make up will present themselves for examination according to the schedule of examinations for admission. Those failing to report on the appointed days will be held for their conditions and will not be allowed to proceed with their studies in a higher class.

Candidates for admission to any higher class must be examined in all previous studies of the class they enter.

FACULTY ADVISER.

I. Every student on entering the college shall be assigned by the President of the college to some member of the Faculty, who is to act as his adviser, and give him helpful counsel relating to his college life.

II. Each new student at the beginning of his first term is required to submit to his adviser, upon two printed forms, a list of his studies for the ensuing term. Each old student shall fulfill the same condition at the close of each term.

III. The adviser shall indicate by his signature his approval of the list of studies submitted, and shall then hand the cards to the Secretary of the Faculty, who shall see if all back work is included, and shall indicate his approval by his signature.

TERMS AND VACANCIES.

The Annual Commencement of the College takes place on the third Wednesday in June.

The collegiate year begins on the third Wednesday in September and ends on the third Wednesday in June. The year is divided into two equal terms.

The regular vacations extend from the Third Wednesday in June to the third Wednesday in September, from the 23rd of December to the first Monday in January, both inclusive, and from the Wednesday before Easter through to Wednesday after Easter. The day of Public Thanksgiving, appointed by the Governor of Maryland, or by the President of the United States, is also a holiday.

DEGREES.

The following academic degrees are conferred by the College:

1. The degree of *Bachelor of Arts,* conferred after the satisfactory completion of the Classical course.

2. The degree of *Bachelor of Arts,* conferred in like manner upon graduates in the Latin-Scientific course.

4. The degree of *Master of Arts,* conferred after the completion of the Post-Graduate course, and upon the recommendation of the Faculty.

Candidates for the degree of Master of Arts are required to select at least two of the departments of study specified in this catalogue, and under the direction of the professors of these departments to pursue their studies for the two years of the Post-Graduate course, submitting to them such essays, or undergoing such oral or written examination, as may be required to test their qualifications for this degree.

Any graduate of the college who shall have been admitted a member of one of the learned professions, or who shall have obtained a diploma from any Law, Medical, Theological, or Scientific school, shall be entitled to the Master's degree, three years after his graduation. The degree of Master is not conferred *in course,* but only on evidence of proficiency in advanced studies as above indicated.

HONORS.

First and second honors on graduation day are given to those students, respectively, who shall have obtained the highest and next highest average mark in all studies from the beginning of the Sophomore year.

REGULATIONS FOR ACADEMICAL COSTUMES.

All candidates for degrees are required to wear, on Commencement Day, a black silk or stuff gown of the shape and pattern adopted by the Board of Visitors, also an academical cap of the usual pattern.

Graduates are also entitled to wear hoods of the following description:

B. A.—A hood of black stuff, lined with black silk, edged on the inside with a narrow border of old gold silk.

B. Sc.—A hood, as above, edged on the inside with cardinal silk.

M. A.—A hood of black silk with a full lining of old gold silk.

Ph. D.—A hood of scarlet cloth with a full lining of pale yellow silk.

L. H. D.—A hood of scarlet cloth with a full lining of gold silk.

LL. D.—A hood of scarlet cloth with a full lining of cardinal silk.

D. D.—A hood of scarlet cloth with a full lining of white silk.

Members of the Faculty of St. John's College, who have been graduated from some other college or university, are entitled, by order of the Board of Visitors and Governors, to wear the same gowns and hoods, respectively, indicative of their degree, as those who are graduates of this college.

Literary Societies.

There are two Literary Societies (the Philokalian and the Philomathean) among the students, which afford opportunities for the cultivation of composition and debate. An oration is usually delivered before the societies, upon the Monday and Tuesday preceding Commencement Day, by some gentleman selected by them.

No student shall be graduated from the college who shall not have made satisfactory adjustment of his financial obligations to the literary society of which he has been a member.

The Collegian, a weekly newspaper, is published by students of the College. Those students who serve upon the *Collegian* board, and satisfactorily fulfill their obligations, are awarded hours of credit in the English department.

Public Worship and Religious Instruction.

The exercises of each day are opened with the reading of the Scriptures and prayer in the College Chapel.

During the period of a student's residence at college every opportunity will be afforded for the fullest development of the Christian character. The study of Christian Evidence is assigned an important part in the college curriculum. All students are required to attend public worship on Sunday and at other times at such church as their parents may direct. Arrangements have been made by the college authorities with the clergy of the several denominations of Annapolis, by which students may enjoy the advantages of special instruction in the tenets of their respective churches.

The President holds a Bible Class every Sunday morning in the College Chapel from 9.45 to 10.30, to which all students of whatever denomination are invited.

THE COLLEGE YOUNG MEN'S CHRISTIAN ASSOCIATION.

This organization is strongly represented. A large majority of the students of the college take an active interest in promoting the objects of the Association, and it is generally recognized as contributing in many ways to the welfare and safety of young men freed from parental restraint. A comfortable suite of rooms is provided in the college buildings for the use of the Association as a place of meeting for religious purposes and as a reading room.

EXAMINATION.

Written examinations on the studies of the entire term are held at the close of each term. The marks of these examinations are combined with the marks for daily recitations, to make up the student's standing for the term. Any student, whose examinations at the close of a year shall evince an incapacity on his part to pursue with advantage the studies of the class to which he belongs, will have offered to him on the first day of the next year, an opportunity to retrieve his lost position, and in default of doing so, will be reduced to a lower class.

A student deficient in knowledge, or persistently neglectful of any study, is at any time liable to be reduced to a lower class in that study.

No special examination is granted except upon a physician's certificate of sickness on the day of examination, or other cause which the Faculty may accept as adequate ground.

Merit Roll.

A merit roll is kept, and each recitation is noted on the grade of from 0 to 5. In order to pass from a lower to a higher class in any study, each student must obtain an average of 3.0 on the recitations and on the examinations of the whole session. This average is arrived at by taking twice the recitation mark, adding thereto the examination mark and dividing the result by 3.

$$\text{Formula, } \frac{2R + E}{3} = \text{Average.}$$

Provided also, that the examination mark in that study be not less than 2.75. In all examinations granted under special conditions, a mark of 3.25 is required as a satisfactory or passing mark.

Demerits will be given for absences not excused, and for violations of college regulations. Reports respecting conduct and scholarship will be sent every month to the parents or guardians of students. Whenever any student of the college has 100 demerits for any term, or 150 for the year, he must leave the institution. Members of the Freshman Class are allowed 125 demerits for the first term, and a maximum of 200 for the whole year. Day students are allowed 60 per cent of the number allowed boarding students.

Certificates of Distinction of the First and Second Grade are presented to those students in any class who shall have obtained an average of 4.5 and of 4, respectively, in all their studies, and shall have been satisfactory in conduct for the academic year.

Students who have obtained an average of 4.5 in any one branch of study are honorably mentioned; but no student is honorably-mentioned, nor is any certificate of degree conferred upon any student who has failed to receive the passing mark (3) in any study for the academic year.

Honor System.

Resolutions, approved by the Faculty, have been adopted by the whole body of students to introduce and enforce the honor system in the recitation rooms, and also during examinations.

Exempt System.

The Faculty has approved the following plan of exemption from term examinations. A term average of 4.00 shall be a minimum grade on which a student may be exempted from term examinations. Under this system no zeros in excess of cuts may be excused, but students whose grades have been lowered by necessary absence may, under direction of the Instructor, make up their work, and the zeros shall then be of no effect.

Athletic Eligibility.

No student who has failed in the preceding month to reach an average of 3.00 in each study, in a course amounting to twelve hours per week, shall be allowed to represent the college on any athletic team in any public contest.

It is provided, however, that any student so debarred, may, at the end of two weeks, require from the professor of that subject for which he was debarred, his average for these two weeks. If the average is three, or above, for that time, then the disability shall be removed.

COLLEGIATE COURSES.—Arranged by Years and Terms.

CLASSICAL COURSE.

Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

	Hours Per Week	
	Term. I	II
FRESHMAN		
Latin I	4	4
Greek I	4	4
Math. I	4	4
English I	3	3
History I	3	3
Military Science	1	1
	19	19
SOPHOMORE		
Greek II	3	3
Latin II	3	3
German I	4	4
Math. II or Chem I	4	4
English II	2	2
History II	2	2
Military Science	1	1
	19	19

LATIN SCIENTIFIC COURSE.

Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

	Hours Per Week	
	Term. I	II
FRESHMAN		
Latin I	4	4
German I	4	4
Math. I	4	4
English I	3	3
History I	3	3
Military Science	1	1
	19	19
SOPHOMORE		
Chemistry I	4	4
Latin II	3	3
German II	3	3
Math. II	4	4
English II	2	2
History II	2	2
Military Science	1	1
	19	19

SCIENTIFIC COURSE.

Leading to Degree of Bachelor of Science.

TABULAR VIEW.

	Hours Per Week	
	Term I	II
FRESHMAN		
Geology	3	3
German I	4	4
Math. I	4	4
English I	3	3
History I	3	3
Military Science	1	1
	18	18
SOPHOMORE		
Chemistry I	4	4
French I	4	4
German II	3	3
Math. II	4	4
English II	2	2
History II	2	2
Military Science	1	1
	20	20

COLLEGIATE COURSES—Continued.

CLASSICAL COURSE.

Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

JUNIOR.	Hours Per Week. Term. I	II
Physics I	4	4
English III	2	2
Logic I	2	—
Elocution	—	2
Economics I	2	2
Mil. Science	1	1
Required	11	11
Electives	7	7
	18	18

ELECTIVES.

Greek III	3	German II	3
Greek IV	2	German III	2
Latin III	2	English IV	2
Latin IV	2	History III	2
Math. III	3	Economics II	2
Math. IV	3	Chemistry I	4
Mechanics	3	Chemistry II	3
Surveying	3	Biology I	4
Physics II	2	Biology II	3
Des Geometry	3	French II	3
Drawing I	3	Drawing II	3

LATIN SCIENTIFIC COURSE.

Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

JUNIOR.	Hours Per Week. Term, I	II
Physics I	4	4
English III	2	2
Logic I	2	—
Elocution	—	2
Economics I	2	2
Mil. Science	1	1
Required	11	11
Electives	7	7
	18	18

ELECTIVES.

Greek A	3	English IV	3
Greek B	3	History III	2
Latin III	2	Economics II	2
Latin IV	2	Biology I	4
Math. III	3	Biology II	3
Math. IV	3	Chemistry II	3
Mechanics	3	Chemistry III	3
Surveying	3	Physics II	2
German III	2	French II	3
Drawing I	3	Des. Geometry	3
Drawing II	3	Chemistry IV	3

SCIENTIFIC COURSE.

Leading to Degree of Bachelor of Science.

TABULAR VIEW.

JUNIOR.	Hours Per Week. Term. I	II
Physics I	4	4
Logic	2	—
Elocution	—	2
Economics I	2	2
Mil. Science	1	1
Biology I	4	4
Required	13	13
Electives	5	5
	18	18

ELECTIVES.

Math. III	3	English IV	2
Math. IV	3	Economics II	2
German III	2	French II	3
English III	2	Physics II	2
History III	2	Biology II	3
Des. Geometry	3	Mechanics	3
Surveying	3	Drawing I	3
Hist. of Education	2	Drawing II	3
Spanish	4	Chemistry II	3
		Chemistry III	3
		Chemistry IV	3

French I is required in all courses; it may be taken in either the Junior or Senior year unless otherwise specified.

COLLEGIATE COURSES—Continued.

CLASSICAL COURSE.
Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

SENIOR.	Hours Per Week. Term. I	II
Law	1	1
Mil. Science	1	1
Ethics	2	2
Oratory	1	1
Required	5	5
Electives	12	12
	17	17

ELECTIVES.

Greek III	3	German II	3
Greek IV	2	German III	2
Latin III	2	English IV	2
Latin IV	2	History III	2
Math. III	3	Economics II	2
Math. IV	3	Biology I	4
Mechanics	3	Biology II	3
Surveying	3	French II	3
Physics II	2	Chemistry I	4
Des. Geometry	3	Chemistry II	3
Drawing I	3	Drawing II	3

LATIN SCIENTIFIC COURSE.
Leading to Degree of Bachelor of Arts.

TABULAR VIEW.

SENIOR.	Hours Per Week. Term. I	II
Law	1	1
Mil. Science	1	1
Ethics	2	2
Oratory	1	1
Required	5	5
Electives	12	12
	17	17

ELECTIVES.

Greek A	3	English IV	2
Greek B	3	History III	2
Latin III	2	Economics II	2
Latin IV	2	Biology I	4
Math. III	3	Biology II	3
Math. IV	3	Chemistry II	3
Mechanics	3	Chemistry III	3
Surveying	3	Physics II	2
German III	2	French II	3
Drawing I	3	Des Geometry	3
Drawing II	3	Chemistry IV	3
		Chemistry V	3

SCIENTIFIC COURSE.
Leading to Degree of Bachelor of Science.

TABULAR VIEW.

SENIOR.	Hours Per Week. Term. I	II
Law	1	1
Mil. Science	1	1
Ethics	2	2
Oratory	1	1
Required	5	5
Electives	12	12
	17	17

ELECTIVES.

Math. III	3	English IV	2
Math. IV	3	Economics II	2
German III	2	French II	3
English IV	2	Physics II	2
History III	2	Biology II	3
Des. Geometry	3	Mechanics	3
Surveying	3	Drawing I	3
Chemistry II	3	Drawing II	3
Chemistry III	3	Pedagogy	4
Chemistry IV	3	Spanish	4
Chemistry V	3		

French I is required in all courses; it may be taken in either the Junior or Senior year unless otherwise specified.

SCHEDULE OF RECITATION PERIODS.

Hours	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8	Drawing I English II Greek II Mechanics Sr. Military Tactics	English IV Greek B History II Mathematics III	Drawing I Latin III Mathematics III Greek II	English IV Greek B History II Mathematics III	Biology II Greek II Drawing I and II English II Latin III Mechanics Chemistry IV
9	Biology I German II Drawing I and II Greek III Mathematics I Mathematics II (2nd division) Latin IV	Chemistry II Economics II Latin C Latin D Latin I German III	Biology I Drawing I and II German II Mathematics I Mathematics II (2nd division)	Chemistry II Greek A Latin I Mathematics I Mathematics II (2nd division) German III Latin IV	Biology I Drawing I and II German II Greek III Mathematics I Mathematics II (2nd division)
10	French II Geology Greek A Mathematics II Physics I	English I French II Mathematics II Physics I Greek A	Chemistry III Drawing II Geology History III Latin I Latin D Latin C Mechanics German II (2nd div.)	Economics I English I French II Mathematics II Biology I (Lab,)	English I Ethics Greek A Mathematics II Physics I
11	Descriptive Geometry, 1st term Surveying, 2nd term French I History I Latin II Biology II Chemistry I Lab. Latin I	Economics I Ethics Greek B German II (2nd div.) Latin I	Descriptive Geometry, 1st term Surveying, 2nd term French I History I Latin II Physics II Biology II Latin I	Chemistry IV Economics II French I Latin C Latin D Biology I (Lab.)	Descriptive Geometry, 1st term Surveying, 2nd term French I Greek B History I Latin II Physics II Biology II (Lab,) Latin I

SCHEDULE OF RECITATION PERIODS—Continued.

Hours.	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
12	Biology II English III German I Greek I Mathematics I (2nd division) Latin IV Chemistry I (Lab.)	Chemistry I German I Greek I Logic-Elocution Mathematics I (2nd division)	Biology II Chemistry IV English III German I Greek B Latin C	Chemistry I German I Greek IV Law Logic-Elocution Mathematics I (2nd division)	Chemistry I Greek I History III Latin C Latin D Mathematics I (2nd division) Geology
2	Drill	Drill	Drill	Drill	Drill
3	Biology I (Lab,) Chem. I (Lab) German I (2nd Div.)	Biology I (Lab.) German I (2nd Div.) Physics I (Lab.)	Military Science German I (2nd Div.) Biology II (Lab,)	Chem. II (Lab.) German I (2nd Div) Oratory	Geology, (Lab.) Biology I (Lab.)
4	Biology I (Lab) Chem. I (Lab.) Gymnasium	Biology I (Lab.) Gymnasium Physics I (Lab.)	Gymnasium Junior Tactics Biology II (Lab.)	Chem. II (Lab.) Gymnasium	Geology, (Lab.) Biology I (Lab.) Physics I (Lab.)
7	Spanish Physics II	Literary Societies	Spanish	Spanish	

Laboratory periods not scheduled will be arranged by the Professor in charge.

DEPARTMENTS.

The course of instruction embraces the departments following:

I. *Mental and Moral Science* — Including Metaphysics.

II. *Pedagogy* — Including History of Education.

III. *History and Economics* — Including Mediæval, Modern and Constitutional History; and Economics, Politics and Sociology.

IV. *English* — Including English and American Literature, English Language, Composition, Debating and Oratory.

V. *Ancient Languages* — Including the Greek and Latin Languages; Antiquities and Mythology, and the History of Greek and Roman Literature.

VII. *Mathematics* — Including Pure Mathematics, Mechanics, and Surveying.

VIII. *Physics and Mechanical Drawing.*

IX. *Chemistry.*

X. *Biology and Geology.*

XI. *Politics* — Including Constitutional and International Law.

XII. *Military Science and Tactics.*

Department of Mental and Moral Science.

Ethics — The study of ethics, which extends through the first term, embraces the study of psychology, also the consideration of pure morality and positive authority, the latter including civil government, with the doctrine of the State, divine governmental and family government.

Christian Evidences — A course of study on Theism, Christian Evidences, and the religions of the world extends through the second term of the Senior year, two hours per week.

DEPARTMENT OF EDUCATION.

(Open to Juniors and Seniors.)

Pedagogy—A course in Pedagogy, including the study of high school organization and administration, has been introduced, extending through the second term of the Junior Year, and the whole of the Senior Year. Three hours per week for students who are proposing to teach after graduation.

I. *History of Education.*

Two hours. Second Semester.

II. *Educational Administration.*

One hour. Second Semester.

III. *Educational Psychology.*

Two hours. First Semester.

IV. *Practice Teaching.*

The student does actual teaching in the classroom under careful supervision. He has practical experience in instruction and in class control.

Two hours throughout the year.

V. *Methods of Teaching.*

Methods of presenting the various school subjects. Lesson plans. How to study. Frequent observation of work in both high and elementary school, with discussion and criticism.

Two hours throughout the year.

Students who complete satisfactorily the above courses will be permitted to teach in the High Schools of Maryland three years without examination.

DEPARTMENT OF HISTORY AND ECONOMICS.

Professor C. W. Stryker.

History I. Mediaeval European History.

This course covers the period from the decline of the Roman Empire to the eighteenth century. Topical treatment, with reading in primary and secondary sources is accompanied by map work, lectures and quizzes.

Required of all Freshmen. Three hours weekly through the year. (Monday, Wednesday, Friday, 11 A. M.)

History II. Modern European History.

This course is a continuation of History I until the present time, and History I is a prerequisite. Method as above.

Required of all Sophomores. Two hours weekly through the year. (Tuesdays and Thursdays, 8 A. M.)

History III. History of the United States.

An advanced course in United States History, embracing the political, economic, and social development of the United States. Topical method with assigned readings; reports and quizzes. This course is given in 1917-1918 and on alternate years thereafter. History I and History II are prerequisites for this course.

Elective for Juniors and Seniors. Two hours weekly. (Wednesday, 10 A. M.; Friday, 12 M.)

History IV. Constitutional History of England and the United States.

This course traces the development of English government and political ideas to the Revolution of 1688 in the first semester, as the foundation of American political institutions. In the second semester the course deals with the development of the American Constitution. This is a lecture course with parallel readings and semester reports on assigned topics. History I and History II are prerequisite. This course alternates with History III.

Elective for Juniors and Seniors. Two hours weekly. (Wednesdays, 10 A. M.; Fridays, 12 M.)

Economics I. Elementary Course in the Theory of Economics.

A course in the chief phases of economic development and the essential laws and concepts of economics. Textbook.

Required of all Juniors. Two hours weekly through the year. (Tuesdays, 11 A. M.; Thursdays, 10 A. M.)

Economics II.

A lecture course on some of the important economics, social, and political problems of the day. Economics I is a prerequisite for this course.

Elective for Seniors. Two hours weekly. (Tuesdays, 9 A. M.; Thursdays, 11 A. M.)

DEPARTMENT OF ENGLISH.

Professor S. S. Handy.

The following courses are offered annually:

English I.

Rhetoric and English Composition. The study of the principles of composition in an approved text-book, recitations, written work in and out of class, and personal conference between instructor and student at frequent intervals. The aim of this course is to impart to the student an ability to express himself in clear and correct English.

First semester: Rhetoric and theme writing.

Second semester: Reading, discussion, and careful analysis of models of prose composition, with theme writing based on them. Three hours a week. Prescribed for all Freshmen.

English II.

The history of English Literature in outline. The growth of the language and the development of the literature from the Anglo-Saxon period to the present are sketched in lectures, and some of the more important works are assigned for reading by the students and discussion in class. Written reports are required from time to time. Two hours a week. Prescribed for all Sophomores.

English III.

Shakespeare. The leading plays will be read, reported on, and carefully discussed in class. Special attention will be given to the development of Shakespeare's dramatic art and to his place in Elizabethan drama.

First semester, two hours a week. Open to Juniors and Seniors.

American Literature. Lectures, discussions, reports and assigned readings. A survey of American literature from the colonial period to the end of the nineteenth century. Emphasis will be placed upon the expression of national and sectional ideals, and to the development of the more important types of contemporary literature.

Second semester, two hours a week. Open to Juniors and Seniors.

English IV.

Prose Fiction. The course deals with the origins of the novel in mediæval romance, its development through the Elizabethan period, and its modern form from Richardson to the present. The course closes with a survey of the chief novel writers of the day.

First semester, two hours a week. Open to Juniors and Seniors.

The Romantic Poets. Several of the romantic poets of the earlier nineteenth century (Wordsworth, Byron, Shelley and Keats) will be studied. The beginnings of the romantic movement will be traced. Lectures, reports and assigned readings.

Second semester, two hours a week. Open to Juniors and Seniors.

Logic.

The study of formal logic. Recitations and class-room exercises. Two hours a week the first semester.

Elocution.

The principles of public speaking are studied, and practices in the delivery of speeches is given. Two hours a week the second semester. Prescribed for all Juniors.

Oratory.

Practice in the delivery of original speeches, both prepared and extemporaneous. Training in the composition as well as in the delivery of speeches. One hour a week. Prescribed for all Seniors.

DEPARTMENT OF ANCIENT LANGUAGES.

Professor White. *Professor Rippere.*

LATIN LANGUAGE AND LITERATURE.

Latin.

The study of Latin extends through the Classical and the Latin-Scientific Courses, being required in the Freshman and Sophomore years, and elective in the Junior and Senior years.

In the work of the Freshman year special attention is given to the structure of the Latin sentence, as illustrated in select portions of Livy and Cicero, and as unfolded through frequent exercises in Latin prose composition. But the chief object of the courses is the study of Latin Literature, through a critical reading of selections from the most important authors in historical succession.

Latin I. Four hours per week. Prof. Rippere.

Livy, Books XXI and XXII. Exercises in prose composition and sight reading. First term.

Terence, Phormio; Plautus, Trinummus. Prose composition. Second term.

Latin II. Three hours per week. Prof. White.

First term, Odes and Epodes of Horace; Mythology and Prose Composition.

Second term, Letters of Cicero, Collateral Reading and reports on Special Topics and Prose Composition.

Latin III. Two hours per week. Prof. Rippere.

Suetonius, Lives of the Emperors. First term.

Juvenal, Satires. Second term.

Special attention will be paid to the literary value and the historical setting of the books. Also collateral readings and reports on special topics.

Latin IV. Two hours per week. Prof. Rippere.

Tacitus, Selections from the "Histories." First term.

Seneca, Tragedies. Second term.

Lectures on Roman life and literature will also be given, and collateral readings assigned.

DEPARTMENT OF GREEK LANGUAGE AND LITERATURE.

Professor White.

Greek—The student will have daily exercise, both orally and at the blackboard, in translating into Greek. Such a drill will be given upon every point of grammar, that this subject will be thoroughly mastered. Lectures will be given in the Freshman and Sophomore classes upon Greek Mythology, Manners and Customs, and History of Greek Literature and Greek Art. During the Sophomore and Junior years, daily practice will be had in reading at sight. In addition to the prescribed course, one weekly exercise, illustrative of the style and the vocabulary of the author read, will be required. An advanced course may also be pursued in the Senior year.

Greek I. Freshman Class. Four hours per week.

Homer's Iliad and Odyssey, first term.
Xenophon's Memorabilia, second term.
Prose Composition throughout the year.

Greek II. Sophomore year. Three hours per week.

Herodotus, Books VI and VII, first term.
Plato's Apology and Crito, second term.
Prose Composition throughout the year.

Greek III. Three hours per week.

Demosthenes: De Corona, first term.
Aristophanes and Euripides, second term.

Greek IV. Two hours per week.

Sophocles, and lectures on the Attic Theatre, first term.
Aeschylus; Review of Greek Literature; second term.

DEPARTMENT OF MODERN LANGUAGES.

Professor Schumacher.

German I. Four hours per week.

Drill upon pronunciation. Study of colloquial sentences, and the rudiments of grammar. Practical exercises and reading of some 200 pages of German texts.

German II. Three hours per week.

Study of, and drill upon the more difficult parts of German grammar. Practical exercises, orally and in writing. Reading of some 400 pages of prose and poetry.

German III. Two hours per week.

Reading of some 500 pages of good literature in prose and poetry. Outline of German Literature. Writing in German of short themes upon assigned subjects. Independent translation of English into German. Private reading.

German IV. Two hours per week.

An elective course in Scientific German for those students who have completed German II, or its equivalent.

French I. Fours hours per week.

Drill in pronunciation. Study of, and exercises in, the rudiments of French grammar. Practice in translating into French easy variations of sentences read. Reading of some 400 pages of French texts. Writing from dictation.

French II. Three hours per week.

Practice in giving French paraphrases and abstracts, orally and in writing. French grammar. Dictation. Reading of some 500 pages of texts of ordinary difficulty, some of them in the dramatic form. Private reading. Outline of French Literature.

DEPARTMENT OF MATHEMATICS.

Professor Waddell. *Professor Gladden.*

Mathematics I. Four hours per week.

Algebra, Chapters 19-41 of Wells' Text-Book in Algebra. Simultaneous equations of the second degree, the theory of quadratic equations, zero and infinity, indeterminate equations, ratio and proportion, variations, progressions, the binomial theorem for positive, negative and fractional exponents, undetermined coefficients, logarithms, compound interest and annuities, permutations and combinations.

Geometry. Wentworth-Smith's Solid Geometry. Solution of original problems.

Mathematics II. Four hours per week.

This course includes Plane and Spherical Trigonometry and Analytic Geometry.

Text-Books: Lyman and Goddard's Plane and Spherical Trigonometry; Wentworth's Analytic Geometry.

Mathematics III. Three hours per week.

This is a course in the Differential and Integral Calculus.

Text-Book: Nichols' Differential and Integral Calculus.

Descriptive Geometry. Three hours per week one term.

Text-Book: Ferris' Descriptive Geometry.

Surveying. Three hours per week, one term.

This course includes land, topographical, railway and mining surveying, the use of instruments and practical exercises in the field.

Text-Books: Davies-Van Amringe's Surveying.

Mechanics. Three hours per week.

Text-Book: Johnson's Theoretical Mechanics.

DEPARTMENT OF CHEMISTRY.

Professor MacNaugher.

Chemistry I. GENERAL CHEMISTRY. Three hours a week of recitations and lectures and two of laboratory work. Four hours credit.

Descriptive chemistry of the metals and non-metals; theoretical chemistry, fundamental laws and theories, reactions, stochiometry.

Pre-medical students take two hours of recitations and lectures and four of laboratory work.

Laboratory fee, $7.50 per term.

Chemistry II. QUALITATIVE ANALYSIS. Three hours credit.

An elective, open to those who have had Chemistry I or its equivalent.

First term, two hours of recitations and two of laboratory work. Basic and acid analysis, study of the metals, and advanced chemical theory.

Second term, one hour of recitation and four of laboratory work. Analysis of unknown solutions, solids, alloys, and commercial samples.

Laboratory fee, $7.50 per term.

Chemistry III. QUANTITATIVE ANALYSIS. Six hours a week of laboratory work with occasional recitations. Three hours credit. An elective, open to those who have had Chemistry I or its equivalent.

Gravimetric and volumetric methods of analysis.

Laboratory fee, $7.50 per term.

Chemistry IV. ORGANIC CHEMISTRY. Half course, first term. Two hours a week of recitations and lectures and four of laboratory work. Four hours credit. An elective, open to those who have had Chemistry I or its equivalent.

A study of the principal organic compounds with methods of their preparation in the laboratory.

Laboratory fee, $7.50.

A knowledge of organic chemistry is especially recommended to prospective medical students.

Chemistry V. PHYSICAL CHEMISTRY. Half course second term. Three hours of recitation. Three hours credit. A study of theoretical chemistry.

Agricultural, physiological, or sanitary chemistry may be taken up instead of physical chemistry if there is more of a call for these subjects than for the physical chemistry.

DEPARTMENT OF PHYSICS.

Professor Scarborough.

Physics I.

Three hours recitation, two hours laboratory. Credit four hours. Junior year. Preparation—Math. II, except for pre-medical students. Text-book, Carhart's College Physics.

First Terms: Discussion of the general principles of Mechanics, Properties of Matter, Energy, Physical Quantities, Units—Fundamental and Derived (Units of Length, time, Work, Angular Measurements, etc.), Kinematics, Motion of Translation, Rigid Bodies, Periodic Motion, Work and Energy, Machines, Gravitation, Properties of Gases, Liquids and Solids. A thorough discussion of wave motion, Sound, Propagation, Vibrations of Rods, Plates, Strings and Columns of Gases, Heat, Thermometry, Calorimetry Conduction, Radiation and the Mechanical Theory.

Second Term: Light-Interference, Photometry, Dispersion, Color Sensations, Polarization and Double Refraction, Magnetism, Electro-statics, Electrical Energy, Capacity, Currents, Thermo-Electricity, Electro-Magnetism, Electrolysis, Electro-motive force, Electric Units, Ohm's Law, Arrangement of Electric Cells, Dynamo Machines.

Physics II.

Two hours a week throughout the year. Part of this time is given over to experimental work, and visits to nearby power stations. Preparation—Physics I. Text-books, Swoope's Lessons in Practical Electricity, Franklin and Esty's Elements of Electrical Engineering, Vol. I.

This course is designed to give the student a detailed knowledge of Direct Currents. The early part of the course is a review of Electricity in Physics I. Then follows Magnetism, Magnetisation, Magnetic Fields, Theory of Magnetism, Magnetic Induction, Magnetic Circuits, Voltaic Electricity, Batteries, Resistance, Galvanometers, Ammeters, Work and Power, Voltmeters, Development of Heat, Operation of the Dynamo as a Generator, as a Motor, Power Losses in Dynamos, Efficiencies, Ratings, Station Equipment, Storage Batteries, Electric Distribution, Wiring, Lighting. This course is supplemented by frequent discussions of recent electrical developments, phenomena, applications of electricity, etc.

Department of Drawing.

Professor Scarborough.

Drawing I.

Drawing practice with instruction in the use of instruments embracing free-hand lettering; standard conventions; geometrical construction; isometric and cabinet projections; orthographic projections; sections; intersection of surfaces; development; special conventions and processes including line-shading, screw-threads, bolts, nuts, etc.; free-hand working sketches along with complete notes of the year's work and detail drawings of machine parts from models.

Text-Book: Tracy's Introductory Course in Mechanical Drawing with additional notes.

Freshman six hours (counts three).

Drawing II.

A continuation of working drawings from models accompanied by free-hand sketches made by the student; tracing; blue printing; topography and map drawing.

Sophomore six hours (counts three).

Text-Books: I. C. S. Pamphlet on Machine Design, Part I.

Department of Biology and Geology.

Professor Ridgely.

Biology I.—General Biology, an introduction to the Biological Sciences; requirement for the study of Medicine. Chemistry and Physics required for admission. Text-Books: Elementary Biology, Parker, published by Macmillan; Biology of the Frog, Holmes, published by Macmillan. Lectures, recitations, and laboratory exercises. Four hours credit. Laboratory fee, $5.00 a term.

Biology II.—Advanced Biology, Zoology; Comparative Anatomy of the Vertebrates and Embryology; or, Botany; Plant Morphology and Plant Physiology. Biology I required for admission to Biology II. Laboratory exercises, lectures, and conferences. Three hours credit. Laboratory fee, $5.00

a term. Students who intend to pursue the professional study of medicine are advised to take both Biology I and II.

Geology.—Introduction to Geology. Text-Book: Elements of Geology, Blackwelder and Barrows, published by the American Book Co. Recitations and field work. Three hours credit. Laboratory fee, $1.00 a term.

Special Pre-Medical Course.

After January 1st, 1914, students desirous of entering the Medical School of the University of Maryland will be required to present one year of college credits in Chemistry, Biology and Physics, and one Modern Language or two years' work in a college of Liberal Arts, in addition to the accredited four years' High School Course.

To meet this demand a Special Course, embracing the above studies will be offered to students contemplating the study of Medicine.

A candidate for admission to the School of Medicine of the University of Maryland who wishes to satisfy the second of the requirements of the Board of Medical Examiners can take the following courses at St. John's College, which is the Department of Arts and Sciences of the University of Maryland:

Biology I. General Biology, and introduction to the biological sciences. Lectures, recitations, and laboratory exercises. Four hours credit. Laboratory fee $5.00 a term. Prof. Ridgely.

Text-books: Elementary Biology, Parker; and Biology of the Frog, Holmes. Both published by Macmillan.

Chemistry I. General Chemistry; non-metals and metals; theoretical chemistry, fundamental laws and theories, reactions, stochiometry; methods of preparing salts. Three hours a week of recitations and lecture work and two of laboratory. Four hours credit. Laboratory fee, $7.50 a term. Prof. MacNaugher.

Physics I. General Physics; Metric system, properties of matter; kinematics; dynamics; mechanics of solids; liquids and gases; sound; heat; light; magnetism and electricity. Three hours a week of recitations, lectures and problems, and two hours of laboratory work. Four hours credit. Laboratory fee, $5.00 a term. Prof. Scarborough.

French II. Three hours per week. Prof. Schumacher.

(a) Modern French Writers: Dumas, Daudet, Maupassant, Coppeé, Vigny, Sand.

Classics: Corneille's Le Cid, Moliere's L'Avare, Racine's Andromaque.

(c) Prose composition throughout the year.

(d) Private reading.

(e) Outline of French Literature.

German II. Three hours per week. Prof. Schumacher.

(a) Reading: Heyse's Die Hochzeit auf Capri; Wildenbruch's Das edle Blut; Baumbach's Sommermarchen; Wilhelm's Einer musz heiraten.

ADVANCED COURSES.

Candidates who have had the equivalents of these courses, or of some of them, may take advanced courses, for which credit will be given at the University of Maryland. These courses are:

Biology II. Advanced Biology; Zoology; Comparative Anatomy of the Vertebrates and Embryology; or Botany; Plant Morphology and Plant Physiology. Biology I required for admission to Biology II. Laboratory exercises, lectures and conferences. Three hours credit. Laboratory fee, $5.00 a term. Students who intend to study Medicine are advised to take both Biology I and II. Prof. Ridgely.

Chemistry II. Qualitative Analysis; one hour a week of recitation and four of laboratory work; three hours credit. Prerequisite, Chemistry I. Basic and acid analysis; study of the metals; and advanced chemical theory; in the laboratory, analysis of unknown solutions, solids, alloys, and commercial samples. Laboratory fee, $7.50 per term. Prof. MacNaugher.

Chemistry III. Quantitative Analysis. Six hours a week of laboratory work, counting as three hours credit, with occasional recitations. Gravimetric and volumetric methods of analysis. Laboratory fee, $7.50 per term. Prof. MacNaugher.

Chemistry IV. Organic Course, half course, first half year. Two hours a week of lectures or recitations and two of laboratory work. Prerequisite, Chemistry I. A study of the chief organic compounds with methods for their preparation in the laboratory. Laboratory fee, $5.00. Especially recommended for those intending to study medicine. Prof. MacNaugher.

FURTHER INFORMATION.

Students taking the pre-medical course at St. John's College may take other courses beside those prescribed to mee the requirements of the Board of Medical Examiners, provided they have the time for such and are qualified to take them.

After January 1, 1918, two years of college work will be required for admission to the course in Medicine.

SCHEDULE.

Subject	Lectures or Recitations per Week	Laboratory Periods per Week	Total Hours per Semester	Total Semester Hours per Year
German or French (2) . .	4 or 3		4 or 3	8 or 6
Phyiscs (1)	2	2	4	8
Chemistry (1)	2	2	4	8
Biology (1)	2 or 3	2 or 1	4	8
Total.	10	6 or 5	16 or 15	32 or 30

Each laboratory period must extend over at least two hours.

OR, EXPRESSED IN CLASS HOURS.

Subject	Total Hours Lectures or Recitations	Total Hours Laboratory Work	Total Minimum Hours Didactic and Laboratory
Physics (1)	64	128	192
Chemistry (1)	64	128	192
Biology (1)	64 or 96	128 or 64	128 or 160
German or French (2) . .	128 or 96		128 or 96
Total.	320	384 or 320	704 or 640

In the administration of the entrance requirements of the preliminary college year conditions may be allowed until September, 1917, amounting to not more than one-half of the requirement in physics and one-half of the requirement in a modern language.

THE SUB-FRESHMAN CLASS.

By order of the Board of Visitors, issued in July, 1914, the Preparatory Department has been abolished, but, as students frequently present themselves for entrance in the Freshman Class who are found to be ineligible, by reason of their lack of scholastic qualification, to enter this class, a Sub-Freshman Class has been established under the control and direction of the Faculty of the College, in which such young men can make up their deficiencies and be prepared to enter the Freshman Class the following year.

These young men enjoy all the privileges according to the Freshman Class, and are under the same rules and regulations which govern and control that class.

ENTRANCE REQUIREMENTS.

Mathematics.

Advanced course in Arithmetic, completed.
Advanced Algebra, completed to Involution.

English.

English Grammar, completed, including Versification and Figures of Speech. Also, ten of the graded selections from the College Entrance Requirements should have been studied and read in class (see College Entrance Requirements under (a) on page — of the Catalogue).

History.

A course in United States History.

Latin.

One year of Latin, at least.

German.

One year of German.

TEXT-BOOKS USED.

Wells' Text-book in Algebra.
Hitchcock's Enlarged Practice Book in English.
Morey's Outlines of Ancient History.
Milliken and Gale's First Course in Physics.
Collar and Daniels' First Year Latin.
Rolfe and Dennison's Junior Latin Book.
Vos' Essentials in German Grammar.
Greek Grammar. White: First Greek Book.

SCHEDULE OF RECITATIONS.

HRS.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.
8	Mathematics " 2d Div.	Mathematics " 2d Div.	Mathematics " 2d Div.	Mathematics " 2d Div.	
9		German A Latin B	German A	German A	German A
10	English C	English C	Latin B	English C	English C
11	History C		History C	Latin B	History C
12	Science C	Science C	Science C	Science C	Latin B
2	Drill	Drill	Drill	Drill	Drill

MILITARY DEPARTMENT.

SCHOOL OF MILITARY SCIENCE AND TACTICS.

(Extract from Bulletin No. 24, War Department, June 25, 1916.)

"1. Upon the report of the Chief of Staff, based upon the report of the board of officers appointed for the purpose of making the annual inspection of the Military Departments of educational institutions at which officers of the Army are detailed * * * the following * * * are announced as the distinguished colleges * * * contemplated by G. O. No. 70, 1913.

* * * * * * * * * * * *

"St. John's College, Annapolis, Md.

* * * * * * * * * * * *

"By order of the Secretary of War."

Under the provisions of the above order Cadet Major G. T. MacKenzie has been recommended for appointment as a second lieutenant in the Regular Army contingent upon his passing the physical examination and the existence of a vacancy.

Extract from the report of Captain S. J. Bayard Schindel, General Staff, U. S. Army, Inspecting Officer, 1916:

"All work during the year has been thorough and satisfactory. An excellently arranged theoretical course is now in force.

"The entire plant was inspected and found in good condition. In regard to the steward's department, the meals were very excellent."

ORGANIZATION OF CORPS OF CADETS.

Commandant of Cadets:

1st Lieutenant John Millikin, 5th Cavalry, U. S. Army.
Professor of Military Science and Tactics.

Quartermaster:

1st Sergeant Jacob Hilfiker, U. S. Army.

Leader of the Cadet Band:

Lieut. Adolf Torovsky, Leader of the U. S. Naval Academy Band.

The Corps of Cadets — Cadet Staff:

Cadet Major, C. C. Jarman.

Cadet 1st Lieutenant W. B. Tucker	Adjutant
Cadet 1st Lieutenant R. H. Maddox	Supply Officer

Cadet Non-Commissioned Staff:

Cadet Sergeant Major N. D. Woodward.
Cadet Supply Sergeant R. P. Winslow.
Cadet Color Sergeant C. R. Burgess.
Cadet Color Sergeant W. S. DeVries.

Signal Corps:

James H. B. Brashears
Barnes, G. W.
Hernandez
Martin, W. U.
Northam, T. A.
Parlett
Peck
Warfield, E.

Band:

Drum Major.................................Cadet H. J. Andrew
Cadet Captain, Chief Musician...................Cadet H. H. Bowers

Cadet 1st Lieut. W. H. Price
Cadet 1st Sergt. R. W. Crum
Cadet 2nd Sergt. W. Harrison
Cadet 3rd Sergt. H. J. Andrew
Cadet 4th Sergt. J. W. Knighton
Cadet 1st Corpl. F. W. Elzey
Private Brown, H. V.
“ Brown, G. G.
“ Claude
“ Decker
“ Fisher

Private Freeny
“ Hitchcock, F.
“ Harris
“ Maddox, W. J.
“ Shafer
“ Sellner
“ Torovsky
“ Watson
“ Waller, A. R.
“ White

Company A.

Cadet Captain C. C. Jarman
“ 1st Lieut. S. W. Freeny
“ 2nd Lieut. E. O. von Schwerdtner
“ 1st Sergt. J. R. Sheetz.
“ Q.M. Sergt. G. D. Thompson
“ Sergt. J. C. Fell
“ “ Nathan
“ “ Davidson
“ Corpl. Gardner
“ “ Cook
“ “ Hopkins
“ “ Cole
“ “ Lowe
“ “ Smith, N. H.
“ “ Schuele
Private Archetto
“ Alexander
“ Brown, W. D.
“ Birely
“ Bose
“ Bier
“ Bourke
“ Burton
“ Custis

Private Christian
“ Callahan
“ Cissel
“ Clark
“ de la Sota
“ Doty
“ Davis
“ Dawes
“ Fryer
“ Goings
“ Gladden, R. S.
“ Gross
“ Hall, R.
“ Hargest
“ Heidelbach
“ Hetzer
“ Higgins
“ Hoffman
“ Johns
“ Jewell
“ Jeffries
“ Lee
“ Lawson

Private Lentz
" Larrabee
" Lighthouse
" Lloyd
" McMannis
" McCann
" Moss
" Metzger
" Newcomer
" Phillips
" Polk
" Reifsneider
" Riggs
" Sears, F. W.
" Sears, G. W.

Private Sleight
" Slade
" Steele
" Selby
" Sowers
" Schumacher
" Torovsky, R. H.
" Terry
" Wood, J. K.
" Wolfe
" Webster
" Walbeck
" Stanford
" Wilson, T. N.

Company B.

Cadet Captain J. W. Noble
" 1st Lieut. M. Cox
" 2nd Lieut. A. H. Noble
" 1st Sergt. T. R. Holmes
" Q.M. Sergt. G. N. Weaver
" Sergt. Spicknall
" " Nelson
" " Mack
" Corpl. Bradley
" " Friend
" " Mencke
" " Pierce
" " Magruder
" " Curfman
Private Bennett
" Basil
" Coughlan
" Cunningham
" Coyner
" Cooper
" Dayton
" DeGiorgio
" Davis, C. S.
" Eareckson
" Gelhaus
" Gattens
" Hall, D.
" Howes
" Hitchcock
" Jumblatt
" Johnson
" Klebach
" Kinhart
" Levy

Private Moore
" Maquire
" Minnis
" O'Rourke
" Plassnig
" Raub
" Ridout
" Rawson
" Robinson
" Recher
" Shope
" SantosBuch
" Snader
" Smith, R. E.
" Smith, H. B.
" Smith, Oscar
" Storm
" Turner, M. C.
" Turner, T. B.
" Tilghman
" Talton
" Warfield, J. O.
" Waller, S. D.
" Weinburg
" Winchester
" Wilson, N. L.
" Woelfel
" Waller, R. W.
" Williams
" Wood
" Walker
" Willey
" Wolgemuth
" Zaldivar

The Commandant in charge of the Military Department is an officer of the Regular Army.

The military exercises are confidently recommended to parents and guardians as a means of giving to the students an erect and soldierly bearing, of teaching them habits of neatness, order and discipline, prompt and ready obedience, and of affording a systematic and healthful exercise on the drill grounds.

All students, except those physically disqualified, are required to attend the drills, and for those who apply to be excused because of physical disability, a physician's certificate will be required.

This college is very advantageously located, as to its surroundings for the benefit of the student-body. From a military point of view they have the privilege of witnessing the drills and other military exercises, both of the United States Naval Academy and of the United States Marine Corps, the grounds of which reservations adjoin those of the college.

A most cordial interchange of social courtesies exists between the midshipmen and the student body of St. John's College.

The following rewards are open to Cadets for excellence in the Military Department:

1. St. John's has been repeatedly designated by the War Department as one of the ten colleges in the United States which have attained the highest excellence in military work. Each year the college is so designated, a member of the graduating class may obtain appointment as 2nd Lieutenant in the United States Regular Army.

2. St. John's College has been designated as one of the Senior Division Units of the Reserve Officers' Training Corps. This designation permits those cadets who sign the agreement to enter the advanced work during the last two years of their college course and to attend at least one of the training camps held each summer (at government expense), to apply for a commission as a Second Lieutenant of the Officers' Reserve Corps. Upon satisfactory completion of the above mentioned camp the President of the United States is authorized to appoint those qualified, as Second Lieutenants in the Reserve Corps. During the applicant's last two years at this college he will receive commutation of rations from the United States Government during the college year. This commutation amounts to between seven and nine dollars per month depend-

ing upon the value of the ration contracts. Reserve Officers when appointed may apply for the position of "Temporary Second Lieutenant" in the Regular Army, which appointment is of six months duration and for the purpose of further preparing the applicant for a higher position in the Reserve Corps. During service as a "Temporary Second Lieutenant" the appointee receives the salary of one hundred dollars ($100) per month and the usual allowances of a regular officer of the same grade. Upon the completion of such active service the temporary officer reverts to the reserve list subject to the call of the President.

3. Members of the graduating class who pass satisfactory examinations in Military Science are given certificates of proficiency signed by the Secretary of War of the United States. The certificate shows that the holder is qualified for appointment as an officer of Volunteers or of Reserves.

4. The names and addresses of selected graduates are kept on file in the War Department and these men are given the preference when appointments are made of officers of Volunteers. Names are not reported under this heading unless the student so desires, and the fact that a student's name is so reported does not make it binding upon him that he enter the Army Regular or Volunteer.

5. The names of the three members of the graduating class most distinguished for Military Proficiency are reported each year to The Adjutant General of the Army at Washington, D. C. These names are published in the annual Register of the Army.

6. All members of the graduating class whose records prove them worthy are recommended to The Adjutant General of the State for appointment as State and National Guard officers.

7. The three Cadets in each class whose standing in theoretical military work is highest, and those Cadets who have no demerits on record at the end of a college year, are designated as Distinguished Cadets, and each Cadet so designated is permitted to wear a gold star on each side of the collar of his uniform for one year. Their names will be published in the catalogue each year.

8. Mr. Roland Hazard, an alumnus of St. John's College, has presented a silver cup to the Corps of Cadets. This cup

is competed for annually by rifle teams from the different companies and the band, and is the property of the winning organization for one year. Mr. Hazard announced that he will each year present a medal to the member of the winning team making the highest score.

9. Lieutenant R. E. Jones, U. S. Army, an alumnus of St. John's, presents a sabre and sabre belt to the Cadet Captain of the company which wins the Colors at the annual competitive drill between the companies.

10. At the annual target practice Cadets who are classified as Expert Rifleman, Sharpshooter, and Marksman are awarded medals. These medals become the property of the Cadets to whom they are awarded and are required to be worn at all times with the full dress uniform.

The Hazard cup for target practice was won by the team representing Co. "B". The Hazard medal for the member of the winning team making the highest score was won by Cadet W. B. Tucker.

Company "A" won the colors in the competitive drill held in the Spring of 1916, and the sabre and belt awarded by Lieut. Jones were won by Cadet J. H. Selby, commanding Co. "A"

The names of the following are announced as qualified during the target season of 1916 and winners of the medals authorized for their respective grades.

EXPERT RIFLEMEN.

Cadet Holmes
" Jones, R. O.

Cadet Selby
" Tucker

Cadet Von Schwerdtner

SHARPSHOOTERS.

Cadet Bielaski
" Bradley
" Crum
" Davidson
" DeVries
" Elzey
" Fields
" Freeny, S. W.
" Harrison

Cadet Jacques
" Lowe
" McComas
" Maddox, R. H.
" Maddox, W. J.
" Mack
" Nathan
" Noble, A. H.
" Pearce, J. M.

Cadet Plummer
" Price
" Smith, N. H.
" Thompson, G. D.
" Turner
" Wells
" Wilson, T. N.
" Woodward

MARKSMEN.

Cadet Bourke, T. E.
" Bowers
" Cox

Cadet Cook
" Cunningham
" Dawes

Cadet Dennis
" de la Sota
" Duke

MARKSMEN.

Cadet Eareckson
‘‘ Frazier
‘‘ Friend
‘‘ Hall
‘‘ Heise
‘‘ Heidelbach
‘‘ Jarman
‘‘ Ligon
‘‘ Lawrence

Cadet Magruder
‘‘ Martorell
‘‘ Minnis
‘‘ Neckerman
‘‘ Nelson
‘‘ Northam
‘‘ Quevedo
‘‘ Sears, G. W.
‘‘ Smith, R. E.

Cadet Spicknall
‘‘ Walbeck
‘‘ Warfield
‘‘ White
‘‘ Winchester
‘‘ Wolgemuth
‘‘ Wigton
‘‘ Wood, J. K.
‘‘ Knighton

The medal for drill and neatness, offered by the college, was won by Cadet M. Cox.

PRACTICAL INSTRUCTION.

The practical instruction consists in a full hour's drill five times a week with week-end practice marches and maneuvers in addition when the weather permits. The course includes the school of the soldier, squad, company and battalion, close and extended order; and all ceremonies prescribed for the battalion. Practice marches are held on country roads to secure practical knowledge in advance and rear guards, patrolling, scouting and outpost duty.

Military setting up exercises, Butt's Manual, bayonet drill, bayonet fencing with the special equipment furnished by the War Department, and fencing with sabres and foils form important parts of the course.

The battalion is armed with the modern U. S. Krag-Jorgenson rifle calibre .30. A number of the latest pattern U. S. Magazine Rifles calibre .30 (known as the Springfield Rifle) are furnished for target practice. These rifles are the most powerful and best military rifles made and are the same as those with which the U. S. Army is armed. Gallery practice rifles cal. .22 are also furnished and during the months of January and February, when the weather is inclement, gallery practice is held in the armory. The outdoor target practice this year will be the course prescribed in the Small Arms Firing Manual for the Organized Militia. This includes firing at 300, 500 and 600 yards, and rapid fire at 200 and 300 yards. Target practice with the revolver is also held for Seniors.

Two Colt machine guns are furnished by the War Department and drills and target practice are held with these guns for Juniors and Seniors.

FRESHMAN YEAR.

A. Practical—Physical drill by Keehler. Infantry drill, preliminary instruction of rifle fire and gallery practice. Bayonet combat, entrenchments, first aid instruction. Range practice.

B. Theoretical—Theory of Target. Practical, individual and collective, Military Organization, Map Reading, Service Security, Personal Hygiene, Military Policies of United States. Infantry Drill Regulation, Camp Sanitation.

SOPHOMORE YEAR.

A. Practical—Combat Firing, Signalling, semaphore and flag. First aid, Sand Table work, Map Reading Comparison, Range Practice, Infantry Drill.

B. Theoretical—Infantry Drill Regulation. Small Arms firing. Regulation Military Policy. Map Reading. Camp Sanitation. Service for Information and Security. Small Tactical Problems. Field Service Regulation.

JUNIOR YEAR.

A. Practical—Duties of Cadet Officers and Non-commissioned Officers of Military Units Military Sketching.

B. Theoretical—Minor Tactics. Map Maneuvers. Company Administration. Military History. Elements of International Law. Property Accountability. Army Regulations.

SENIOR YEAR.

A. Practical—Duties of Cadet Officers in Practical Work. Military Sketching.

B. Theoretical—Tactical Forces of Arms Combined. Map Maneuvers. Court-Martials Proceedings. International Relations of the United States. Lectures. Principles of Strategy. Rifle in War. Military History.

UNIFORMS.

The uniform is required to be worn at all times and all college students are required to provide themselves with it.

To insure uniformity in material and pattern, it is required that all uniforms be made under a contract that has been entered into.

The uniform of the Corps of Cadets, except the Signal Corps, is of cadet gray and is a modification of that worn by the Corps of Cadets of the U S. Military Academy, West Point, N. Y.

The outfit consists of the following articles:

Undress uniform and cap	$20.00
White trousers (2 pairs)	2.00
Dress coat	13.75
Dress trousers	6.75
Dress shakoe	1.75
Dress cross-belts	1.00
Overcoat	21.00
Raincoat	6.75
2 gray shirts	4.50
6 pairs of cuffs	1.50
6 pairs of cotton gloves	1.50
2 pairs of heavy gloves	1.00
1 pair leggins	.90
	$82.40

These prices are subject to change on account of steady increase in prices of materials.

No uniform will be accepted until it has been inspected by the President of the College or the Commandant of Cadets.

As students are required to appear in uniform at all times, parents should omit the purchase of articles of civilian dress. The overcoat may properly be worn with both uniform and civilian dress and students will need no other overcoat. Except as permitted in this paragraph students are not permitted to wear parts of the uniform with parts of civilian dress. All parts of the uniform are substantial, serviceable, becoming and of moderate price. The purchase of the uniform is compulsory and it must be paid for when ordered.

ENCAMPMENT.

The College has purchased a supply of shelter tents and the War Department has supplied haversacks, messkits and canteens and there will be a series of one-night encampments held at the end of several different weeks. In this way advantage will be taken of the best weather and camps will be held in different rural districts each time. The lessons learned by the Cadets at these encampments as to field and target range work, castramentation, military hygiene, guard duty, etc., constitute a satisfactory completion of the four years' military work at the College. This work is of great value to every Cadet and is a desirable and pleasant change from the routine of the College.

The three following Cadets were designated as Distinguished Cadets in June, 1916.

They have since that date been appointed Second Lieutenants in the Regular Army.

Gabriel T. Mackenzie.
Harry J. Selby.
R. Otis Jones.

COLLEGE EXPENSES.

TO BE PAID TO NEVETT STEELE, TREASURER OF ST. JOHN'S COLLEGE.

	First Term.	*Second Term.*
Tuition	$37.50	$37.50
Matriculation Fee (on admission)	5.00	
Athletic Association Fee	5.00	5.00
Seat in Church	1.50	1.50
Hire of furniture (if required)	3.50	3.50
Steam heat	8.25	8.25
Deposit for damage	5.00	5.00
	$65.75	$60.75

	First Term.	*Second Term.*		
Laboratory Fees:				
Chemistry	$7.50	$7.50		
Biology I	5.00	5.00		
Biology II	5.00	5.00		
Geology	1.00	1.00		
Board, Laundry, Electric Light, and Room Rent: To be paid to the Treasurer of Co-operative Boarding Club, estimated about			96.50	96.50
			$162.25	$157.25

In the above, no estimate is made for cost of uniform (see page 64) or text-books.

A student is also expected to provide himself with table napkins, towels and the requisite bed clothing for a single bed.

There is also a small annual expense in the Literary Societies.

Funds of students may be deposited with the President of the College, or with some other member of the Faculty, who will disburse the funds thus received in accordance with instructions he may receive from the parent or guardian.

Students should be especially warned of the risk incurred by keeping money in trunks or other receptacles in their rooms.

GENERAL DETAILS ABOUT EXPENSES.

The tuition charges for day scholars, including residents of Annapolis and students from other parts of Maryland and from other States, not lodging and boarding in the college halls are $45.00 per term.

The annual college session consists of two terms, the first ending on the 6th of February, and the second on the third Wednesday of June in each year. All the college charges *are required to be paid in advance,* at the beginning of each term; *and no deduction will be made except for absence caused by protracted illness.* No student will be matriculated, nor will his name be entered upon the rolls of any term, unless he shall have presented to the President a receipt from the Treasurer of the College for all dues and arrearages, including a fee of $5 for matriculation, and no diploma will be awarded unless the candidate shall have presented to the President a like receipt including a fee of ten dollars for a diploma. For the expenses of Senatorial scholars, see page 75. Every boarding student is required to deposit with the Treasurer a fee of $1.50 per term, to be paid by him to such church as the student may attend. An additional charge of $5.00 per term will also be made upon all students for use of the gymnasium, for instruction in gymnastic exercises, and for membership in the Athletic Association. (See page 71.)

Wilful damage, or damage resulting from carelessness, will be made the ground of additional charge, to be defrayed by the perpetrator.

The Treasurer shall require a deposit of $5.00 from boarding students as a guarantee against wilful damage to college property, to be returned at the close of the session, less any charges that may have been assessed against them during the college year.

All students holding scholarships are required to lodge in the college halls, and those holding Senatorial scholarships are provided with room furniture, for the care of which they are held strictly accountable.

Students not holding Senatorial scholarships are required to provide themselves with furniture. Furniture may, however, be hired from the college authorities at from $3.50 to

$5.00 per term, according to its character and cost, and the hirer will be held responsible for all damages thereto, beyond the reasonable wear and tear of the same.

Disbursements will be made for personal expenses of students, if funds are deposited by parents or guardians for this purpose, *but no advance will be made by the College.* Books will also be furnished to students, provided a deposit of ten dollars be made for that purpose at the beginning of each term. At a final settlement, at the close of the year, the unexpended balance, if any, will be refunded.

Boarding.

The three college dormitories, Pinkney, Humphreys and Randall Halls have each been provided with a steam heating apparatus of the most approved sort, which has been thoroughly tested during the severe weather of past winters and found entirely satisfactory. The lodging rooms have also been recently renovated and painted, and other improvements made conducive to the health and comfort of students.

The boarding department of the College in all its branches is under the supervision of the President. The boarding houses will be closed during the Christmas and summer vacations.

A College Co-operative Boarding Club has been organized in place of the College Commons, and has been successfully carried on during past years.

Under this system at the close of each month, an inventory is taken, all accounts are settled and the expenses are divided among the members of the club. An auditing committee is then appointed each month by the club, to examine the books of the commissary and to report to the club.

Each member must advance $10.00 at the commencement of each month, and at the close must pay the balance due, as no deficit is allowed to run into the following month.

The exact cost of board for next year, including washing, lights and room rent, cannot be known, as market prices vary, but it may be safely estimated to be about $195 for the whole session.

LIBRARY AND READING ROOM.

Through the liberality of the Legislature of 1902, and donations from the Classes of '71, '72 and '73, extensive additions have been made to the library, and by means of the regular library fund subscriptions have been made to a number of American and foreign periodicals. A complete library being an indispensable auxiliary to the intellectual advancement of professors and students, its claims are commended to the alumni and to the friends of education in the State. Any contributions of books or funds will be gratefully acknowledged.

There are now on the shelves about 10,000 volumes, which are carefully classified and catalogued, thus forming an admirable working library for the student. Among these works are 850 bound volumes of American and English periodicals. Easy access to the contents of these works is furnished by Poole's Index of all subjects treated of in home and foreign magazines.

The *College Library and Reading Room* is open every day from 3 to 4 p. m., and from 8 to 10 p. m., for reading and taking out of books and periodicals. The following magazines and reviews, furnishing all a student can reasonably need, are on file for 1917: Atlantic Monthly, Century, Popular Science Monthly, Harper's Monthly, North American Review, Forum, The Academy, Saint Nicholas, Scribner, McClure's, Munsey, Outing, Nineteenth Century, Literary Digest, Cosmopolitan, Strand, Scientific American, Scientific American Supplement, Review of Reviews, Sewanee Review.

GIFTS TO THE COLLEGE LIBRARY.

During the Year Ending June, 1916.

State Department	Washington,	D. C.
Treasury Department	‘‘	‘‘
War Department	‘‘	‘‘
Navy Department	‘‘	‘‘
Department of the Interior	‘‘	‘‘
Department of Agriculture	‘‘	‘‘
Smithsonian Institute	‘‘	‘‘
Bureau of Education	‘‘	‘‘
U S. Fish Commission	‘‘	‘‘
U. S. Coast and Geodetic Survey	‘‘	‘‘
Surgeon General's Office	‘‘	‘‘
Interstate Commission	‘‘	‘‘
Yale University Press	Hartford,	Conn.
Johns Hopkins University Press	Baltimore,	Md.
Francis H. Vizetelly	New York,	N. Y.

ATHLETIC ASSOCIATION OF ST. JOHN'S COLLEGE.

An Athletic Association is formed in which membership may be obtained by any student or alumnus of the College upon paying the annual fee of $10.00. (See page 64.). This subscription entitles the member to witness all the games played by the College teams on the home grounds and to make use of their bats, balls and other appliances.

The following are the officers of the Athletic Association for 1917-1918:

President	*Treasurer*
C. C. JARMAN, 1917.	PROF. H. B. SCARBOROUGH.

EXECUTIVE COMMITTEE.

PROF. R. E. GROVE	R. G. MOSS	C. C. JARMAN
Faculty	Alumni	Student

FACULTY COUNCIL.

PROF. R. E. GROVE PROF. H. B. SCARBOROUGH LT. MILLIKIN
JOHN N. WILSON, Athletic Director.

FOOTBALL TEAM, 1916.

H. J. ANDREW	Captain
SAMUEL W. FREENY	Manager
WORDEN E. MACK	Asst. Manager

Turner Andrew	left end	Bennett Crum	right guard
Collinson	left tackle	Lentz	right tackle
Bowers	left guard	Noble	right end
Coyner	centre	Jarman Darley	quarterback
Clark Cook	left halfback	Plassnig	fullback
Weaver Heise	right halfback		

SUBSTITUTES.

MacMannis, Metzger, Smith, N. H., Magruder, Dawes, Maddox, Claude, Woodward.

SCHEDULE FOR 1916.

George Washington University, Mt. St. Mary's College, Pennsylvania Military College, Washington College, Maryland State College, Delaware College, Western Maryland College, Johns Hopkins University.

BASEBALL TEAM, 1916.

J. R. HEISE	Captain
J. T. DUKE	Manager
G. N. WEAVER	Asst. Manager

Catcher—Burgess
First Base—Freeny
Second Base—Jarman
Third Base—Lowman
Pitchers—Tucker, Lowe, Hartsock
Short Stop—Heise
Left Field—Elzey
Centre Field—Stromeyer
Right Field—Polk

SCHEDULE FOR 1916.

Rock Hill College, Mt. St. Mary's College, Gallaudet College, Mt. St. Joseph's College, Maryland State College, Delaware College, Washington College, U. S. Naval Academy, Mt. St. Mary's College, Mt. St. Joseph's College, Rock Hill College, Delaware College, Johns Hopkins University, Maryland State College, Western Maryland College, Washington College.

OFFICERS FOR 1916-1917.

C. C. JARMAN	Captain
G. N. WEAVER	Manager
J. R. SHEETZ	Asst. Manager

BASKETBALL TEAM, 1916.

H. J. ANDREW	Captain
H. F. PLUMMER	Manager
W. R. CURFMAN	Asst. Manager

Heise, Jarman } forwards
Andrew, Selby } guards
Claude, centre

SUBSTITUTES.

Watson, Cook, Pearce, Bowers, Weaver.

TRACK TEAM, 1916.

L. D. FIELDS	Captain
J. M. PEARCE	Manager

Relay Team—Captain Fields, T. R. Holmes, A. H. Noble, J. R. Cook.

MEMBERS.

L. D. Fields, Captain
J. M. Pearce
T. R. Holmes
A. H. Noble
C. L. Billingslea
S. J. Lowe
C. R. Burgess
J. W. Noble
F. A. Holden
D. D. Bradley
F. W. Elzey
K. M. Trayer
C. C. Holmes
S. W. Matthews
E. Broadrup
J. R. Cook

SCHEDULE.

Georgetown University, George Washington University, Johns Hopkins University, Fifth Regiment, and University of Pennsylvania Track Meets.

OFFICERS FOR 1917.

A. H. NOBLE	Captain and Manager

TENNIS TEAM, 1916.

J. C. FELL	Captain
F. L. BIELASKI	Manager

MEMBERS.

D. C. Downs, J. C. Fell, F. L. Bielaski, W. R. Price.

SCHEDULE FOR 1916.

U. S. Naval Academy, Maryland State College, Catholic University, Trinity College, Fordham University, Georgetown University, Franklin and Marshall College, Georgetown University, Haverford College, Dickinson College, Johns Hopkins University, Delaware College.

GYMNASIUM.

A gymnasium has been erected and equipped with apparatus for complete physical training.

The building covers a ground space of 158 feet by 200 feet. The main gymnasium room is 120 by 160 feet, surrounded by a gallery containing a running track. There are bowling alleys, a rifle range, a reading room, a trophy room, and a secretary's room; also a large locker room 70 by 17 feet, containing individual steel lockers for each student. Adjoining this is a swimming pool, with a large shower-bath room and lavatory attached. There is also a smaller locker room for the use of members of visiting teams, containing steel lockers; also a large spare room.

Physical training is compulsory, and each student is required to attend classes for instruction in gymnastics and physical exercises, two hours per week, from the first of October until the first of April, unless specially excused to engage in outdoor sports during these hours.

Further donations towards the gymnasium will be gladly received from alumni and other friends of the college.

ATHLETICS.

The students have excellent facilities for athletic games, which are kept under supervision. No student who is physically unfit is allowed to take part in an athletic contest.

BENEFICIARY AID.

STATE SCHOLARSHIPS FOR BOARD AND TUITION.

The General Assembly of the State (Act of 1872, Chapter 303, and 1879, Chapter 315.) has provided for furnishing board, fuel, lights, and washing to the incumbent of one State Scholarship from each Senatorial District in the State, to be appointed by the Board of School Commissioners, by and with the advice and consent of the Senators in their respective districts; after competitive examination. The law requires that the candidate shall produce before the Board of School Commissioners satisfactory evidence of their moral character, and of their inability or the inability of their parents or guardians, to pay the regular College charges. A blank form or certificate, drawn in conformity to the above law, will be forwarded to the secretaries of the several school boards for the use of the appointees to the said scholarships. These scholarships are tenable for four years, and the incumbents are required by law to pledge themselves that they will continue students of the College for the full term of four years, unless prevented by unavoidable necessity, and that they will teach school within the State for not less than two years after leaving College. To obtain a full collegiate education, the object contemplated by the Act, candidates should be prepared to enter at least the Freshman Class of the College. The boards of school commissioners are earnestly requested to exercise great care in the selection of these students, and especially to appoint none deficient in preparation. The Faculty is empowered to extend the term of these scholarships one year in case of worthy students. The incumbents of these scholarships will hereafter be required to provide their own text-books.

After graduation of the present Senior Class there will be eight vacancies in these scholarships, viz. One each from the counties of Caroline, Frederick, Kent, Somerset, Wicomico, Baltimore, Worcester, and the Second and Fourth Legislative District of Baltimore City.

In filling these vacancies, the boards of school commissioners are requested (other things being equal) to appoint those candidates who are not less than sixteen years of age, and are most advanced in their studies. It is desired that all applicants hereafter should be prepared to enter the Freshman Class of the College.

State Scholarships for Tuition Only.

The law of the State of Maryland (Act of 1894) granting an additional appropriation to the college, provides for the education of twenty-six State students, in addition to the foregoing, free of expenses for tuition. These scholarships will be distributed among the counties of Maryland, in order of priority of application. The holders of these scholarships will be required to provide the cost of their board, about $195 (see page 66), and pay incidental fees for church, gymnasium, heat, and hire of furniture.

In order to promote closer relations between the college and the educational system of the State, the Board of Visitors has offered a free tuition scholarship to the young man graduating highest in his class at the following High Schools:

Cumberland, Allegany County.
Lonaconing, Allegany County.
Frostburg, Allegany County.
Annapolis, Anne Arundel County.
Catonsville, Baltimore County.
Reisterstown, Baltimore County.
Towson, Baltimore County.
Sparrows Point, Baltimore County.
Denton, Caroline County.
Westminster, Carroll County.
Elkton, Cecil County.
Cambridge, Dorchester County.
Frederick, Frederick County.
Brunswick, Frederick County.
Oakland, Garrett County.
Havre de Grace, Harford County.
Ellicott City, Howard County.
Chestertown, Kent County.
Rockville, Montgomery County.
Laurel, Prince George's County.
Centreville, Queen Anne County.
Crisfield, Somerset County.
Easton, Talbot County.
Hagerstown, Washington County.
Salisbury, Wicomico County.
Pocomoke City, Worcester County.
Snow Hill, Worcester County.

Also the following Academies:

Charlotte Hall Academy, Charlotte Hall.
Rockville Academy, Rockville, Md.
Anne Arundel Academy, Millersville, Md.
Two to the Jacob Tome Institute at Port Deposit, Md.

The following counties, having no high schools, the school commissioners are granted the privilege of designating a student to a similar scholarship, viz:

Calvert County.
Charles County, also McDonogh Institute, La Plata.
St. Mary's County.

BOARD OF EDUCATION.

The Board of Education of the Presbyterian Church grants aid to young men preparing for the ministry in the denomination. The aid may be obtained either while in college or in a Theological Seminary. At present the amount given is $150 per annum.

SCHOLARSHIPS FOR SONS OF CLERGYMEN.

All sons of clergymen are given education free of charge. The Trustees of the Byrd Wyman Fund, Baltimore, also grant one or more scholarships, which provide both board and tuition to such students of the college.

THE JEREMIAH HUGHES SCHOLARSHIP.

A scholarship, providing the sum of $30 per annum towards the cost of tuition, has been established upon the above foundation. It is available for deserving youths of all denominations; but preference is to be given to candidates who are residents in Annapolis.

COLLEGIATE SCHOLARSHIPS.

The following regulations have been made by the Board of Visitors and Governors for the establishment of scholarships in connection with the College:

For a permanent scholarship for tuition, $1,500. For a permanent scholarship for board and tuition, $6,000. For a scholarship for the tuition of a student through all the college classes, $300. For a scholarship for the board and tuition of a student through all the college classes, $1,200. For any other scholarships the sum reduced shall be in the same proportion, the money in each case to be paid in advance into the treasury of the College. The establishment of these scholarships is commended to the attention of the alumni and friends of the College.

PRIZES.

ORATORY.

1. A prize of $25.00 is offered annually by the Alumni Association of St. John's College to that member of the Senior Class who shall prepare and deliver the best original oration.

2. A second prize of $20.00 is offered by the Alumni Association to "that member of the Senior Class who, during his four years at College, has shown the best all-around results."

3. A gold medal is awarded to the member of the Junior Class who gains the first place in the oratorical contest of that class.

4. The Oratorical Association of Maryland Colleges holds an annual contest to which students of St. John's College are eligible, and a gold medal is awarded to the successful contestant.

The Board of Visitors and Governors will present annually a gold medal to that member of the Senior Class who shall have attained the highest record in his academic work.

BIBLICAL STUDY.

The President of the College offers a prize of books to the student who shall have attained the highest merit in the Bible Class.

THE PHILO SHERMAN BENNETT.

Under the will of the late Philo Sherman Bennett, a prize of $20.00 is offered each year for the best essay on the "Principles of Free Government."

ALUMNI ASSOCIATION OF ST. JOHN'S COLLEGE.

The Alumni of St. John's have a strong Association, the purposes of which are to advance the interests of their Alma Mater, to promote the social intercourse among St. John's men, to assist the individual Alumnus and to stimulate and encourage the students.

Regular meetings are held at stated periods throughout the year and special meetings are called whenever necessary to consider matters of importance. During Commencement Week, a regular meeting is held in Annapolis, usually on Commencement Day. The fall meeting takes the form of a smoker and is held in Baltimore, following the St. John's vs. Hopkins football game. The general business meeting for the election of officers is held during the winter and is usually preceded by the Annual Banquet, to which all Alumni are invited to subscribe, whether or not they are members of the Alumni Association.

The Alumni Association is represented at all the meetings of the Board of Visitors and Governors by the Alumni Advisory Council, elected annually by the Association, and the interest of the Alumni, as expressed through the activity of the Alumni Association has always been of vital importance to the College as well as to the individual Alumnus. The success of the College in the future depends largely on the continued activity of the Alumni Association.

The Alumni Association places itself at the disposal of those Alumni just graduated in order that they may obtain advantageous positions, and rewards of various kinds are offered to the members of the student body who have distinguished themselves in the different branches of College activity.

At the suggestion of the Advisory Council, the Board of Visitors and Governors has appointed Mr. Edgar R. Hauver (Class 1909) as Publicity Agent of the College, and the Association earnestly desires the hearty co-operation of every alumnus in his work, so that in whatever part of the State he may go, he will receive cordial recognition.

The following are the officers for the present year:

President, DR. JAMES A. NYDEGGER, '90.

Vice-Presidents,

HON. JAMES P. GORTER, '77. HON. M. KEITH NEVILLE, '05.
RICHARD H. DUVAL, '89.

Secretary, PHILANDER B. BRISCOE, '13.

Treasurer, PETER P. BLANCHARD, '98.

PUBLICITY COMMITTEE.

M. B. FREEMAN, '90. WEBSTER S. BLADES, '10.
J. H. C. KEMP, JR., '05.

ENTERTAINMENT COMMITTEE.

ROBERT H. WILLIAMS, '96. JAMES CLARK, '03.
G. E. RULLMAN, '11.

MEMBERSHIP COMMITTEE.

DR. WM. G. COPPAGE, '97. WILHELM LENTZ, '12.
THOS. A. COLLISON, '99.

MEMBERSHIP.

It is gratifying to be able to report the uninterrupted growth of the Association. At the end of 1915 the enrollment had reached 325. During the year just closed this number has increased to 425. It is hoped that every alumnus will heartily co-operate in bringing the membership up to at least 500.

The fiscal year of the Association ends on the 31st December, and it is important that all dues be paid prior to that date.

The Executive Committee consists of the President, Treasurer, Secretary, and Chairmen of the Standing Committees, all *ex-officio*.

Office of the Secretary, 1206 Continental Building, Baltimore, Maryland.

NEW YORK BRANCH.

A local association has also been formed at New York, to which all graduates, alumni and friends of St. John's College, living in or near that city are eligible. The officers are:

Herbert Noble, '89, President; Elon S. Hobbs, Jr., '82, Vice-President; Alfred Houston, '06, Secretary; Charles Brewer, '85, Treasurer.

LIST OF ALUMNI AND COLLEGE GRADUATES.

1793.

*Charles Alexander, B.A.
*John Addison Carr, B.A.
*William Long, B.A.

1794.

*Thomas Chase, B.A.
*John Bowie Duckett, B.A.
*Richard Harwood, B.A.
*John Carlisle Herbert, B.A.
*John Jacob Tschudy, B.A.

1796.

*William Cooke, B.A.
*Robert H. Goldsborough, B.A.
*Francis Scott Key, B.A.
*Daniel Murray, B.A.
*John Shaw, B.A., M.D.
*Carlysle F. Whiting, B.A.

1797.

*John Leeds Kerr, B.A.
*John Tayloe Lomax, B.A., LL.D.
*James Lowry Donaldson, B.A.
*John Rumsey, B.A.

1798.

*William Campbell, B.A.
*John Claude, B.A.
*William Donaldson, B.A., M.D.
*Alexander Hammett, B.A.
*William Potts, B.A.
*John Hanson Thomas, B.A.

1799.

*Thos. Beale Dorsey, B.A., M.D.
*Walter Farnandis, B.A., M.A.
*Thomas Rodgers, B.A., M.A.
*James S. Grant, B.A., M.A.
*Robert C. Stone, B.A., M.A.

1800.

*James Boyle, B.A., M.A.
*Richard Brown, B.A., M.D.

1802.

*Richard Lockerman, B.A.
*James Murray, B.A.
*Jesse Ray, B.A.

1804.

*Upton Scott Reed, B.A.
*Nicholas Carroll, B.A.

1806.

*Thomas J. Brice, B.A.
*John Guyer, B.A.
*James Harwood, B.A.
*George Mackubin, B.A.
*John Mercer, B.A.
*Henry Maynadier Murray, B.A.
*Lewis Neth, B.A.
*William E. Pinkney, B.A., M.D.

1810.

*Thomas Randall, B.A.
*John Ridout, B.A., M.D.

1811.

*John Gwinn, B.A., M.D.
*John Marbury, B.A.
*Addison Ridout, B.A.

The following is a list of the ALUMNI who were at the College between the years 1811 and 1822:

*Thomas S. Alexander, LL.D.
*George G. Brewer.
*John Denny, M.D.
*Frederick L. Grammar, M.D.
*John Johnson.
*John M. S. Maccubbin, M.D.
*Frederick Mackubin, M.D.
*Richard Marriott, M.D.
*Landon Mercer.
*Waldon Middleton.
*Somerville Pinkney.
*Richard Randall, M.D.
*Francis Thomas, B.A.
*Ramsay Waters.
*John B. Wells, M.D.
*George Wells.
*William Williams, M.D.
*Nicholas Brewer.
*John Carroll.
*Thomas H. Carroll.
*William Caton, M.D.
*William Denny, M.D.
*Reverdy Johnson, LL.D.
*Henry Randall.
*David Ridgely.
*William Greenbury Ridgely.
*John Ridout.
*John Nelson Watkins.
*Isaac Williams.

1822.

*John Carville Howard, B.A., M.A.
*Alexander Randall, B.A., M.A.

1827.

*John Henry Alexander, B.A., M.A., LL.D.
*Thomas Archer, B.A., M.A.
*William Harwood, B.A., M.A.
*Ezekiet Hughes, B.A., M.A.
*Rt. Rev. William Pinkney, B.A., M.A., D.D., LL.D.
*William H. Tuck, B.A., M.A.

Those marked with an (*) are dead.

LIST OF ALUMNI AND GRADUATES—Continued.

1830.

*John T. Archer, B.A.
*Hyde Ray Bowie, B.A.
*James Boyle, B.A.
*Daniel Clarke, B.A.
*Robert Emmet Culbreth, B.A.
*J. Hardcastle Culbreth, B.A.
*Thomas John Franklin, B.A., M.A., M.D.
*John Randall Hagner, B.A., M.A.
*Ellis Hughes, B.A., M.D.
*Thomas Karney, B.A., M.A.
*Edward Pannel, B.A.
*Ninian Pinkney, B.A., M.A., M.D., LL.D.
*Nicholas John Watkins, B.A.

1832.

*Jas. Sands Holland, B.A., M.A.
*Jas. West Thompson, B.A., M.A.

1834.

*Rev. Orlando Hutton, B.A., M.D., D.D.
*John Greene Proud, B.A., M.A.
*Rev. Lucien Bonaparte Wright, B.A.

1835.

*Edwin Boyle, B.A.
*Abram Claude, B.A., M.A., M.D.
*Richard Culbreth, B.A.
*Thomas Holme Hagner, B.A., M.A.
*Richard C. Mackubin, B.A., M.A., M.D.

1836.

*George Grundy, B.A.
*Thomas Granger, B.A., M.A.
*William R. Hayward, B.A., M.D.
*George Johnson, B.A.
*Joshua Dorsey Johnson, B.A.
*George Edward Muse, B.A.
*William O. Reeder, B.A.
*John H. Reeder, B.A.
*William Henry Thomas, B.A.
*Franklin Weems, B.A.
*Nicholas Brice Worthington, B.A. M.A.

1837.

*John M. Broome, B.A., M.D.
*Frederick S. Brown, B.A.
*John W. Martin, B.A.
*Rev. Jos. Trapnell, B.A., M.A., D.D.
*Trueman Tyler, B.A.

1838.

*William Tell Claude, B.A., M.A.
*Rev. Savington W. Crampton, B.A.
*Henry H. Goldsborough, B.A.
*Chas. Nicholas Mackubin, B.A.
*William Henry Thompson, B.A., M.A.
*Rev. William Henry Trapnell, B.A.
*Edward Worthington, B.A.

1839.

*Samuel Chamberlaine, B.A.
*Philip Culbreth, B.A.
*William Henry Goodwin Dorsey, B.A.
*John T. Beale Dorsey, B.A.
*Worthington Ross, B.A.
*Frederick Stone, B.A.
*Brice T. B. Worthington, B.A.

1840.

*John Michael Brewer, B.A.
*Benjamin F. Bohrer, B.A., M.A., M.D.
*Jeremiah L. Hughes, B.A.
*Rev. Thomas W. Winchester, B.A. M.A.

1841.

*Luther Giddings, B.A., M.A.
*William Giddings, B.A., M.A.
*Daniel Maynadier Henry, B.A., M.A.
*George Stephen Humphreys, B.A., M.A.
*Francis Henry Stockett, B.A., M.A.

1842.

*John Basil, B.A., M.A.
*George Betton, B.A.
*Rev. Jonathan Pinkney Hammond, B.A., M.A., D.D.
*Samuel Ridout, B.A., M.A., M.D.

1844.

*Llewellyn Boyle, B.A., M.A.
*Alexander Hamilton Gambrill, B.A. M.A.
*John Thomas Hall, B.A., M.A., M.D.
*James Kemp Harwood, B.A., M.A.
*Thomas Andrew McParlin, B.A., M.A., M.D.
*Basil Shepherd Murdoch, B.A.
*Henry Maynadier Murray, B.A., M.A.
*John Shaaff Stockett, B.A., M.A.

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*Charles M. Baer, M.D.
*Richard H. Hagner.
*William Skinner Hall.
*Matthias Linthicum, M.D.
*Thomas F. Owens, M.D.
*Wm. Theodore Revell, M.D.
*W. H. Young, English Diploma.

1846.

*Nicholas Brewer, B.A., M.A., M.D.
*Marbury Brewer, B.A., M.A., M.D.
*Richard H. Cowman, B.A.
*John Decker, Jr., B.A., M.A.
*Daniel Murray Thomas, B.A., M.A.

1847.

*Robert Chandler, B.A., M.A.
*Elizur Lancel Foote, B.A., M.A.
*John R. P. Forbes, B.A., M.A.
*Jas. Shaw Franklin, B.A., M.A.
*William Henry McParlin, B.A., M.A.
*John Mullan, B.A., M.A.

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*Charles S. Parran.
*Charles S. Winder.

Those marked with an (*) are dead.

LIST OF ALUMNI AND GRADUATES—CONTINUED.

1849.

*Thomas B. Chase, B.A., M.A., M.D.
*William Q. Claytor, B.A., M.A., M.D.
*Harwood Iglehart, B.A., M.A.
*James Mackubin, B.A., M.A.
*James Revell, B.A., M.A.
*John Ridout, B.A., M.A., M.D.
*Thomas Jones Wilson, B.A., M.A.

*Charles F. Goldsborough.
*H. Roland Walton, M.D.

1850.

*Dennis Claude, of D., B.A., M.A.
*John McMahon Holland, B.A., M.A.
*Thomas Richard Stockett, B.A., M.A.

1852.

*Charles Brewer, B.A., M.A., M.D.
*William Saunders Green, B.A., M.A.
*William Sprigg Hall, B.A., M.A.
*James Iglehart, Jr., B.A., M.A.
*Jonathan Pinkney Sparks, B.A., M.A.

*William W. Childs, M.D.

1853.

*Richard Henry Brewer, B.A., M.A.
*John Grant Chapman, B.A., M.A.
*William Hendry Gassaway, B.A. M.A.
*Richard Harwood Green, B.A., M.A., M.D.
*John Grant Harris, B.A., M.A.
*Charles Edward Hutton, B.A., M.A.
*William Thomas Iglehart, B.A., M.A.
*George Palmer Keating, B.A., M.A.
*Daniel Randall Magruder, B.A., M.A.
*Rev. John Miller Schwrar, B.A., M.A.
*Washington Green Tuck, B.A., M.A., M.D.
*Lemuel Flannigan, English Diploma.

1855.

*Isaac Williams Brewer, B.A., M.A.
*Edward McCeney, B.A., M.A.
*Osborn Sprigg Iglehart, B.A., M.A., M.D.
*Philip Randall Voorhees, B.A., M.A.
Edward Augustus Welch, English Diploma.

1856.

*Marshall Chapman, B.A.
*Hammond Claud, B.A.
*Philip G. Clayton, B.A.
*John A. Conner, B.A.
*Louis G. Gassaway, B.A.
*Thomas B. Kent, B.A.
*William G. Ridout, B.A., M.A., M.D., LL.B.
*Alvin C. Wilson, B.A.

1857.

*Louis W. Bryan, B.A.
*John P. Hyde, B.A., D.D., LL.D.
*Joseph N. Pindell, B.A.
*Joseph K. Roberts, B.A.
*John H. Sellman, B.A.

1858.

*Andrew G. Chapman, B.A., M.A.
John W. Dorsey, B.A., M.A.
*Charles A. Johnson, B.A., M.A.
*James W. Wilson, B.A., M.A.

ENGLISH DIPLOMAS.

W. Octavious Eversfield.
Jonathan Maiben.
*Seaton Munroe.
*John W. Brewer, B.A., M.A., M.D.
John Riggs Brown, B.A., M.A.
*Richard Rawlings Goodwin, B.A.
William Hersey Hopkins, B.A., M.A., Ph.D.
*Rev. Adolphus T. Pindell. B,A.
*Thomas St. George Pratt, B.A.
*James E. Richardson, B.A., M.A.
*Dennis Claude Handy, M.D.
Jefferson D. Loker.

1860.

Roger Bellis, B.A.
John P. Cockey, B.A.
Henry Clay England, B.A.
Robert L. Lusby, B.A., M.D.
*Samuel Thomas McCullough, B.A. M.A.
Dorsey Thompson, B.A.
*Henry Clay Tinges, B.A.
*Thomas Allen Duckett, English Dip.
(The exercises of the College were suspended in consequence of the war from 1861 to 1866.)

Graduates since the re-organization of the College in 1867:

1871.

*R. Riddell Brown, B.A., M.A., LL.B. University of Maryland.
*Calderon Carlisle, B.A., LL.D.
Samuel Garner, Jr., B.A., Ph.D. Johns Hopkins University.
Z. Taylor Pindell, B.A.
Henry H. Quynn, B.A.,
L. Allison Wilmer, B.A., M.A., LL.B. University of Maryland.

1872.

William H. Harlan, B.A.
Robert H. Hooper, B.A.
James D. Iglehart, B.A., M.A., M.D.
Iredell Johnston, B.A.
George W. Munroe, B.A.
*C. Kinlock Nelson, B.A., D.D.
Philemon H. Tuck, B.A., M.A., LL.B. University of Maryland.
*John S. Wirt, B.A., M.A.

Those marked with an (*) are dead.

LIST OF ALUMNI AND GRADUATES—Continued.

1873.

Samuel T. Ashe, B.A.
Samuel Ridout, B.A.
William Ritchie, B.A.
Sidney Waller, B.A.
*Henry B. Wirt, B.A.
*James P. Dawson, B.A.
Henningham Gordon, B.A.
*Walter R. Crabbe, B.A.

1874.

Orlando B. Batten, B.A.
*Fred. W. Brune, Jr., B.A.
*Geo. Williams Greenway, B.A.
William J. Griffin, B.A.
*Albon D. Johnston, B.A.
James M. Munroe, B.A., M.A., LL.D.
Keating S. Nelson, Jr., B.A.
Blanchard Randall, B.A., M.A.
*John K. Randall, B.A.
Joseph R. Wilmer, B.A.
*W. Sydney Wilson, B.A.

1875.

*Thos. Barton Brune, B.A., M.A., M.D.
Louis W. Fritch, B.A.
*James M. Carlisle, Jr., B.A.
Hugh Nelson, B.A., M.A.
Frederick Sasscer, B.A., M.A.

Proficients.

*E. M. Wyatt Johnson.
J. Clarke McGuire, Jr., M.A., M.D.

1876.

*George T. Bratten, Jr., B.A.
Orloff Lake, B.A.
Robert F. Maddux, B.A.
John S. Fulton, B.A., M.D.
Edw. T. Lawrence, B.A., M.A., D.D.
Edward D. Martin, B.A.
*Charles F. Norris, B.A.

Proficient.

Alldin M. Sprigg.

1877.

N. Walter Dixon, B.A., M.A.
Munroe Mitchell, B.A.
Herbert Harlan, B.A., M.A., M.D.
Burton A. Randall, B.A., M.A., M.D.

1878.

J. Shiles Crockett, B.A.
*John F. Gontrum, B.A.
Henry D. Harlan, B.A., M.A., LL.D.
George A. Harter, B.A., M.A.
J. Harry Krebs, B.A.
*George T. Martin, B.A.
*Sydney E. Mudd, B.A.
John G. Ray, B.A.
H. Arthur Stump, B.A., M.A.

Proficients.

James P. Gorter, M.A., LL.D.
*Abram W. Wright, M.A.

1879.

*G. Worthington Berry, B.A.
E. Pliny Griffin, B.A.
Roger S. Powell, B.A.
Cadwallader E. Linthicum, B.A.

Proficients.

George A. Frick.
James W. Greer.

1880.

Manly H. Barnes, B.A.
Edward A. Scott, B.A., M.A.
*F. E. Wathen, B.A., M.A.
George A. Frick, B.A.
Joseph F. Valiant, B.A.
J. D. Williams, B.A.

Proficients.

A. R. Hagner.
W. J. Dawkins, M.A.
James Bartol Greene, M.A.
George B. Dorsey.

1881.

William W. Davis, B.A., M.A., Ph.D.
Wm. C. DeVecmon, B.A., M.A.
Benj. F. DeVries, B.A., M.A.
Frederick J. Keech, B.A., M.A., D.D.
*John B. League, B.A.
Edwin R. Leavitt, B.A.
L. Dorsey Gassaway, B.A., M.A.

Proficients.

Edward J. Clarke, M.A., L.H.D.
Fendall Marbury.
J. Dorsey Blunt.

1882.

Elon St. Clair Hobbs, B.A., M.A.
Grafton I. Munroe, B.A., M.A.
Richard I. Watkins, B.A., M.A., D.D.
Alvin C. Willey, B.A., M.A.

Proficient.

*Nicholas Brewer, Jr.

1883.

Norman Von S. Farquhar, B.A.
James D. Murray, B.A.
Beale E. Padgett, B.A.
Daniel R. Randall, B.A., M.A., Ph.D.
Johns Hopkins University.

Proficient.

Edward H. Sincell.

Those marked with an (*) are dead.

LIST OF ALUMNI AND GRADUATES—CONTINUED.

1884.

Wm. H. Burgess, B.A., M.A.
Bruner R. Anderson, B.A.
*Fred. H. Clash, B.A., M.A.
Joseph T. Coulbourn, B.A.
Emerson C. Harrington, B.A., M.A., LL.D.
Wm. F. Johnson, B.A.
Wyatt W. Randall, B.A., Ph.D.
Johns Hopkins University.
Edward J. W. Revell, B.A., M.A.
*Henry Clay Schooley, B.A., M.A.
George A. Steele, B.A., M.A.
Richard B. Tippett, B.A., M.A.
Henry B. Wilson, B.A.

1885.

Henry Bower Gorgas, B.A.
Benj. Parker Truitt, B.A., M.A.

PROFICIENTS.

Charles Brewer, M.D., M.A.
John L. Chew.
*J. H. Iglehart, LL.B.
University of Maryland.
Will. Bush Shober.
Charles A. Jacobi.

1886.

*Ed. M. Hardcastle, B.A., M.D.
Clinton T. Wyatt, B.A., M.A., D.D.
Jacob Grape, Jr., B.A., M.A.
Will Bush Shober, B.S., M.A., Ph.D.
Johns Hopkins University.

PROFICIENTS.

T. Kent Green.
George C. Schoff.

1887.

Thos. H. Hicks, B.A., M.A.
Wm. L. Purdum, B.A.
John L. Chew, B.A., M.A.
John Ridout, B.A., M.A., M.D.
Charles E. Carl, B.L.

1888.

Wm. W. Blunt, B.A.
J. F. Fenwick, B.A., M.A.
*Bernard Murphy, B.A., B.L.
Frank P. Willes, B.A., M.A.
J. Frank Jacobi, B.S., M.A.

1889.

Lemuel S. Blades, B.S.
T. Leverett Brewer, B.S.
Chas. Edwards, B.S.
Chas. H. Grace, B.A.
Nicholas H. Green, B.A., M.A.
Albert H. Hopkins, B.A., M.A.
W. T. C. Neale, B.L.
Herbert Noble, B.A., M.A.
Edwin D. Pusey, B.A., M.A.
Charles H. Schoff, B.L., M.D.
John G. Tilton, B.S., B.L.
W. E. Trenchard, B.A.
*J. H. Baker, M.E.

1890.

Eugene M. Hays, B.A., M.A., L.H.D.
W. A. Hitchcock, B.A.
Chas. C. Marbury, B.A., M.D.
*John T. Truitt, B.A., M.A.
A. K. McGraw, B.S.
John S. Newman, B.S.
J. Fred. Adams, B.L., M.D.
B. Vernon Cecil, B.S., M.A., D.Sc.
Eugene W. Heyde, B.L., M.A.
M. B. Freeman, B.L.
J. A. Nydegger, B.L., M.D., M.A.
Walter S. Phillips, B.A.
T. Ross Payne, B.L., M.D.
*Jesse H. Ramsburg, B.L., M.A., M.D.
M. T. Johnston, B.L.

1891.

Francis E. Daniels, B.A., M.A.
Douglas F. Duvall, B.Sc., M.A.
Wm. Oscar Hurst, B.A., M.A.
William H. Phillips, B.A.
George M. Register, B.A., M.A.
Osborne I. Yellott, B.A.
George Seeley Smith, B.Sc., M.A.

1892.

John I. Yellott, Jr., B.A.
Louis T. Clark, B.A., B.S.
M. Francis Oliver, B.A.
J. Basil Gibson, B.A.
Gordon Tull, B.A.
Noah E. Offutt, B.A.
*A. Lacy Ewing, B.A.
*George R. H. Hiss, B.A.
M. Clyde Wier, B.A., M.A.
Emerson P. Roberts, B.A.
E. Julius Clarke, B.A., L.H.D.
George A. Harter, Ph.D.
William W. Davis, Ph.D.

1893.

C. E. Dryden, B.A., B.S., M.A.
John H. Waller, B.A.
Samuel M. Wagaman, B.A., B.S., M.D.
W. H. Wilhelm, B.A., B.S., M.A.
Howard C. Norris, B.A.
Winfield S. Schley, Jr., B.A., M.D.
C. Edgar Keller, B.A.
*Joseph C. Groff, B.A.
James P. Biays, Jr., B.S.
Harold C. Ridgely, B.S., M.A.
Robert Penington, B.S.
Frank M. Gibson, Ph.D.
H. Ridgely Riley, B.A., M.A.

1894.

Arthur D. Willard, B.A.
J. W. Thompson, B.A.
Harvey Dern, B.A.
Burton Proctor, B.A.
C. Monteith Gilpin, B.A.
Ernest R. Crapster, B.A., M.A.
Tazewell T. Thomas, B.A., M.A.
Harvey L. Cooper, B.A.
Richard H. Halley, B.S.
William A. Chase, B.S., M.A.
Thomas E. Latimer, B.S., M.A.

PROFICIENTS.

Edmund B. Iglehart.
George D. DeShields, Jr.

Those marked with an (*) are dead.

LIST OF ALUMNI AND GRADUATES—CONTINUED.

1895.

George E. Bennett, B.A., B.S.
W. Zach. Childs, B.A.
L. B. K. Claggett, B.S.
Jas. A. Fechtig, Jr., B.A., M.A.
Eugene W. Iglehart, B.A.
Courtney B. Jones, B.A.
C. Newman Joyce, B.A.
Seth H. Linthicum, B.S.
*A. Randall McIlvaine, B.A.
Addison E. Mullikin, B.A., M.A.
Leslie A. Oliver, B.A.
Reginald H. Ridgely, B.S., M.A.
Walter C. A. Schaefer, B.A.
Roy H. Snyder, B.S.
*Joseph Stine, B.S.
E. M. Thompson, B.A., M.A.

1896.

William N. Berkeley, B.S.
Richard D. Downs, B.A.
Alexander R. Cheston, B.A.
C. Ashby Duvall, B.A.
Robert H. Williams, B.A.
Frank G. Wagaman, B.A.
Richard Hughes, B.A.
Charles G. Jarboe, B.A., M.A.
George A. Maddox, B.A., M.A.
J. Roy Roseberry, B.A.
Charles H. Shaffer, B.S.
Jesse L. Tull, B.A.
Scott M. Wolfinger, B.A.

1897.

Lewis C. Boehm, B.A.
Joseph B. Douglas, B.A.
William G. Fay, B.A.
Charles I. Flory, B.A., B.S.
Edgar D. Hilleary, B.S.
W. Thomas Kemp, B.A., M.A.
Edward M. L'Engle, B.A., M.D.
James P. Offutt, B.A.
Roger E. Simmons, B.A.
Ulric A. Skirven, B.S.
Walter D. Smith, B.A.
Charles L. Walls, B.A.
Sprignel P. Wiley, B.S.

1898.

Philip H. Edwards, B.A., M.A., Ph.D.
Johns Hopkins University.
James W. Huffington, B.A., M.A.
Alvey M. Isanogle, B.A.
Edwin H. Brown, Jr., B. A.
James B. Noble, B.A., M.A.
Charles H. McNab, B.A., M.A.
Albert L. Wilkinson, B.A., M.D.
Peter P. Blanchard, B.A.
Edward R. Cassidy, B.A.
Charles E. Terry, B.A., M.D.
Owen S. Cecil, B.A.
Nicholas Orem, B.A., M.A.
*Kaolin L. Whitson, B.A.
Daniel H. Duvall, B.S.
William M. Clarke, B.S.
Robert Goldsborough, B.S.
*DeWitt C. Lyles, B.S.

1899.

Franklin J. Bohanan, B.A., M.A.
*Henry Gordon Douglas, B.A.
Walter Lucien Brady, B.A.
Frank Williams Evans, B.A.
Ridgely P. Melvin, B.A., M.A.
Philip Douglas Lyons, B.A.
John S. Strahorn, B.A., M.A.
Eugene Hagan Mullan, B.S., M.D.
Daniel Hunter Nicholas, B.S.
J. McDonald Sinclair, B.S., M.A.
William Lee Mayo, B.S.
Thomas Anthony Collison, B.S.
*James Womble Gibson, B.S.

1900.

Jesse O. Purvis, B.A., M.A., M.D.
Howard Clarence Hill, B.A.
Bertram Walter Anderson, B.A.
Benjamin Franklin Conrad, B.A.
William Price Lawson, B.A.
Samuel Turner Mackall, B.A.
Walter Conrad Mylander, B.A.
Henry Powell Turner, B.A.
William Henry Wyatt, B.A.
Charles Harwood Hodges, B.A.
Paul Henry Herman, B.A.
LeRoy Jenkins Fairbanks, B.S.
Louis Baer, B.S.
Oscar Kemp Tolley, B.S.
George Bryson Girault, B.S.
Charles C. Herman, B.S.
William Jacob Shartzer, B.S.
Walton Hopkins, B.S., M.D.

1901.

Oscar Bechtol Coblentz, B.A.
Willard Jacob Wiley, B.A.
John Roberts Caulk, B.A., M.A., M.D.
Andrew H. Krug, B.A., M.A.
Geo. Richard Roberts, B.A., M.A.
Edgar Clarke Fontaine, B.A., M.A.
Malcolm M. Worthington, B.A.
John P. Briscoe, Jr., B.A., M.D.
John Gloyd Wells, B.A.
George Franklin Wisner, B.S.

1902.

Vernon S. Bradley, B.A., M.A.
Lou Hamilton Seth, B.A.
Charles S. Despard, Jr., B.A.
Wayne Willing Keyes, B.A.
LeRoy Perry Baker, B.A.
Edward H. Tarbutton, B.A.
*Augustus W. Bradford, B.A.
E. W. Petherbridge, B.A.
W. Outerbridge Spates, B.A.
Alexis A. Jackson, B.A.
S. G. Townshend, Jr., B.A.
Alexander Randall, B.A., M.A., M.D.
Elliott H. Hutchins, B.A., M.A., M.D.
Joseph H. Beard, B.A., M.D., M.A.
Thomas S. Crane, B.A., M.A.
Wade H. Gordy, B.A.
Joshua F. Linthicum, B.A.
Samuel W. Ahalt, B.A.
William O. LaMotte, B.S., M.A., M.D.
Richard B. Spencer, B.S.
William P. Ward, B.S.

Those marked with an (*) are dead.

LIST OF ALUMNI AND GRADUATES—CONTINUED.

1903.

A. W. Woodcock, Jr., B.A., M.A.
Charles A. Cummins, B.S.
Drew H. Beatty, B.A.
James Clark, B.A.
Wilson W. Galbreath, B.A.
Nevous P. Reed, B.A.
LeRoy T. Rohrer, B.A.
S. Harrison Tilghman, B.A.
Walton Hood Grant, B.A., M.A.
Charles P. Hollingsworth, B.A.
Thomas W. Hall, B.A.
Frederick W. Seward, B.A.
Enoch Barton Garey, B.A.
Fred. Y. Cronk, B.S., M.A., M.D.
Riley E. Elgin, B.S.
Douglas Claude Handy, B.S.

1904.

Vernon S. Beachley, B.A., M.A.
Mallory L. Burroughs, B.A.
Irwin B. Somerville, B.A.
Edward R. Padgett, B.A.
Burton Wilson, B.A.
Harry W. Masenheimer, B.A., M.A., M.D.
John F. Mudd, B.A.
John W. Wilmer, B.A.
John M. J. Hodges, B.A.
George W. Wilson, B.A.
Gordon E. Riggin, B.A.
John Chester Stick, B.A.
Edward R. Turner, B.A.
Harry R. Dougherty, B.A.
R. Tunis Strange, B.S.
J. Harry Wood, B.S.
Harry S. Tarbert, B.S.
Edward O. Halbert, B.S.
Harold B. Scarborough, B.S., M.A.

1905.

Clarence A. McBride, B.A.
Arthur W. Harris, B.A.
Benj. Duvall Chambers, B.A., M.A.
Cullom Holmes Ferrell, B.A.
John Howard Fox, B.A.
Harrison Rogers Gore, B.A.
Samuel Roland Hopkins, B.A.
J. Harrison Caulk Kemp, Jr., B.A.
Morrel Keith Neville, B.A.
Joseph Ransom Pennell, B.A.
Merritt Gale Rasin, B.A.
Armine Ways Smith, B.A.
Duncan Cameron Walton, B.A., M.D.
Jno. Wm. Harrison Willing, B.A.
John Vincent Jamison, Jr., B.S.
Henry Lynwood Ruland, B.S.
John Abel Tarbert, B.S.
Arthur Bond Cecil, B.S., M.D.
John Martin Green, B.S.
Bernard Moss Carter, B.S.

1906.

Marcel Selby Keene, B.A.
Henry Francis Sturdy, B.A.
Edward Talbott Clark, B.A.
Herbert Clarence Fooks, B.A.
Emmett Earl Hearn, B.A.
Richard Herman Hodgson, B.A.
Alfred Houston, B.A., M.A.
Amos Francis Hutchins, B.A., M.A.
Charles Francis Lloyd, B.A.
James LeRoy McCardell, BA..
William P. C. Morris, B.A.
Elmer Griffith Parsley, B.A.
James Huntly Sinclair, B.A.
Arthur DeThalma Valk, B.A., M.A.
Pere Wilmer, B.A.
William D. Wrightson, B.A.
Charles Edward Chance, B.S.
William Pelouse Cutler, B.S.
Samuel James Hohberger, B.S.
Andrew Park Kelly, B.S., M.A.
Ernest M. Linthicum, B.S.
Robert Alfred Rouse, B.A.
John Bloodgood Wells, B.S.

1907.

Edgar Henry McBride, B.A.
Benjamin Hance, B.A., M.A.
Charles Ernest Tilghman, B.A.
Asher Richardson Smith, B.A.
John Collinson, Jr., B.A.
Norman Alphonso Belt, B.A.
Everette LeRoy Bowen, B.A.
Francis Bernard Gwynn, B.A.
*Alton Lindolph Arnold, B.A.
A. Contee Thompson, B.A., M.A.
Howard Thomas Ruhl, B.A.
Robert Anderson, Jr., B.A.
Walter Griffin Mudd, B.A.
Alexander McCully Stevens, B.A.
Raoul J. Ruzzy Poey, B.A.
Marcello Worthington Bordley, B.A.
George Donald Riley, B.A.
John Moore Thompson, B.A.
William F. Childs, Jr., B.S.
Eli Elmer Bennett, B.S.
John Triplett Harrison, B.S.
William August Strohm, B.S.
Irving Patterson Kane, B.S.
Cuthbert Clement Cathcart, B.S.
Lee Isaac Hecht, B.S.
Hugh Aubrey Coulbourn, B.S.
Eugene Webster Magruder, B.S.
Robert Currier Brady, B.S.

1908.

Charles H. Schuster, B.A.
George L. Miller, B.A.
John Ira Burton, B.A.
Allan C. McBride, B.A.
William E. Hauver, B.A.
Charles Raymond Halbert, B.A.
Francis Lightfoot Lee Harrell, B.A.
Wilfred H. Townshend, B.A.
Arthur Gartrell, B.A.
Waller Bailey, B.A., M.A.
George M. Austin, B.A.
William Neill, Jr., B.A.
Pratt D. Phillips, B.A.
J. Graham Shannahan, B.A.
Harold Hardinge, Jr., B.A.
Frank Ernest Caulk, B.A.

Those marked with an (*) are dead.

LIST OF ALUMNI AND GRADUATES—Continued.

Alfred C. Quimby, B.A.
Frank Henry Gauss, B.A.
Newell F. McDorman, B.S.
Upton Heath Tarbert, B.S.
Marvin A. Melson, B.S.
Howard Lee Cecil, B.S.
Richard Francis Stone, B.S.
Clarence H. Cordrey, B.S., M.A.

1909.

Allen H. St. Clair, B.A.
Lloyd Chester Bartgis, B.A.
John Irvin Dawson, B.A.
Arthur Rufus Laney, B.A.
Harrison McAlpine, B.A.
Edwin Warfield, Jr., B.A., M.A.
Charles Luther Weaver, B.A.
William Barclay Ennis, B.S.
Robert Elmer Jones, B.S.
Albert Knox Starlings, B.S.
Clarence Trevett Johnson, B.S.
Joseph Alex. Kendrick, B.S.

1910.

Webster S. Blades, B.A.
Harry F. Warrenfeltz, B.A.
W. Linden Allen, B.A.
*William P. Anderson, B.A.
Clark F. Brown, B.A.
Cleveland Dean, B.A., B.S.
Roscoe E. Grove, B.A.
Russell P. Hartle, B.A.
Edgar R. Hauver, B.A.
Robert M. Heine, B.A.
Leonard E. Kolmer, B.A.
John F. Lutz, B.A.
Thomas B. R. Mudd, B.A.
J. Percy Pinkerton, B.A.
C. Henry Ruhl, B.A.
Herbert Douglas Taylor, B.A.
Harry Eugene Wilson, B.A.
Peter George Zouck, B.A.
Roy Messick Jones, B.S.
John Frederick Koenig, B.S.

1911.

L. Claude Bailey, B.A.
Rowland K. Adams, B.A.
E. Stanley Bowlus, B.A., M.A.
J. Foster Davis, B.A.
S. Carl Drake, B.A.
Henry Lee Johnson, B.A.
Clifford L. Johnson, B.A.
Wilbur L. Koontz, B.A., M.A.
J. Eccleston Marsh, B.A.
John L. Morris, B.A.
Robert Graham Moss, B.A., M.A.
Eugene M. Owen, B.A.
Thomas Parran, Jr., B.A., M.A.
Emerson Bryan Roberts, B.A., M.A.
George E. Rullman, B.A.
William Stanley, B.A.
William Roland Vansant, B.S.

1912.

Benjamin Michaelson, B.A.
John Arthur Brashears, B.A., M.A.
Clarence L. Dickinson, B.A.
Charles G. Haslup, B.A.
Herman R. Holljes, B.A.
Robert S. Hopkins, B.A.
Spencer D. Hopkins, B.A., M.A.
Jack Mason Hundley, B.A.
Wilhelm Lentz, B.A.
Frederick A. Miller, B.A.
Louis E. Payne, B.A.
C. Holland Riggin, B.A.
Raymond E. Staley, B.A.
A. Everett Williams, B.A.
George L. Winslow, B.A.
S. Roland White, Jr., B.A.
Mark Victor Ziegler, B.A.
Philip Langdon Alger, B.S., M.A.
William J. Jones, B.S.
Kenneth E. Wilson, B.S.

1913.

Calvert Magruder, B.A.
Edgar T. Fell, B.A.
Philander B. Briscoe, B.A.
D. Earl Campbell, B.A.
William G. Catlin, B.A.
Earl LeV. Crum, B.A.
W. Stewart Fitzgerald, B.A.
Herman A. Gailey, B.A.
Robert V. Hoffman, B.A.
E. Lamar Hoke, B.A.
J. Paul Jacobs, B.A., M.A.
Earl S. Lewis, B.A.
Frederick S. Matthews, B.A.
Luther B. Miller, B.A.
Ira Edgar Ryder, B.A.
Robert A. Tennant, B.A.
Nial F. Twigg, B.A.
George W. Gering, B.S.
Frederick H. Hennighausen, B.S.
Asa Willard Joyce, B.S.
George W. Schultz, B.S.
Paul N. Starlings, B.S., M.E.
Harold Andrew, B.S., C.E.

1914.

Godfrey Child, B.A.
B. Milton Cissel, B.A.
Robert L. Christian, B.A.
Royal Lee Hobbs, B.A.
John W. Holman, B.A.
Lucius Q. C. Lamar, B.A.
William D. Noble, B.A.
S. Maurice Phillips, B.A.
W. Stanley Phillips, B.A.
D. Earle Smith, B.A.
Roy P. Smith, B.A.
*William R. Woodward, B.A.
Harry L. Reeder, B.S.

1915.

Walton R. Nelson, B.A.
H. Devries Cassard, B.A.

Those marked with an (*) are dead.

LIST OF ALUMNI AND GRADUATES—CONTINUED.

Charles T. Hauver, B.A.
Herbert E. Jump, B.A.
Howard B. Matthews, B.A.
Wilbert L. Merriken, B.A.
Charles B. Mowbray, B.A.
John E. Selby, B.A.
D. Eugene Walsh, B.A.
Harvey C. Mittendorf, B.S.
William D. Wrightson, B.S.
John L. DeMarco, B.S., M.E.
Francis A. Hause, B.S., M.E.
Orville M. Moore, B.S., M.E.
Oliver P. Winslow, B.S., M.E.
Robert R. Ritchie, B.S., C.E.
C. Victor Wilson, B.S., C.E.

1916.

Fred. Bielaski, B.S.
Robert Otis Jones, B.A.
George Ewell Dryden, B.A.
Arthur Brenner Jacques, B.A.
Thomas Watkins Ligon, B.A.
Harry Joseph Selby, B.A.
Joseph Dent Hungerford, B.A.
Thomas Eugene Bourke, B.S.
Lea Alvin Darley, B.S.
Cleveland Dean, B.S.
James Thomas Duke, B.S.
Lorraine Douglas Fields, B.S.
Charles Lester Hartsock, B.S.
John Irvin Heise, B.S.
Frederick Weston Hyde, B.S.
Gabriel Thornton Mackenzie, B.S.
Chauncey St. Claire McNeill, B.S.
James Carlyle Miller, B.S.
Jacob Myers Pearce, B.S.
Hiram Franklin Plummer, B.S.
William Francis Stromeyer, B.S.
Abram Wright Williams, B.S.

HONORARY DEGREES.

1830.

*Charles Cummings, D.D.
*Theodorick Bland, LL.D.
*Sylvanus Thayer, U. S. Army, LL.D.

1834.

*Nathan C. Brooks, M.A.

1836.

*Rev. Henry Elwell, M.A.
*Rev. David F. Shaefer, D.D.

1839.

*Rev. Joseph Wolf, D.D.

1840.

*Rev. George F. Worthington, M.A.
*Edward Hazen, M.A.

1841.

*Rt. Rev. George Washington Doane, LL.D.

1844.

*John Tayloe Lomax, LL.D.

1850.

*Rev. Gordon Winslow, D.D.
*Rev. Edward J. Stearns, D.D.

1852.

*Dr. William Sands, M.A.
*Dr. William W. Duvall, M.A.
*Dr. Marius Duvall, M.A.

1855

*Rt. Rev. William Pinkney, D.D.

1856.

*Rev. Peter Van Pelt, D.D.
*Rev. Edwin M. Van Deusen, D.D.
*Rev. James A. McKenny, D.D.

1859.

*Hon. Roger Brooke Taney, LL.D.
*Rt. Rev. William Rollinson Whittingham, LL.D.

1860.

*William Chauvenet, LL.D.

1868.

*Hon. Reverdy Johnson, LL.D.

1869.

*Thomas S. Alexander, LL.D.
*John V. L. McMahon, LL.D
*Rev. Samuel F. Shute, D.D.

1871.

*Hon. Richard J. Bowie, LL.D.
*Hon. James L. Bartol, LL.D.
*N. H. Morison, LL.D.
*Rev. Benjamin B. Griswold, D.D.
*J. Grattan Hagner, M.A.
*William E. Thompson, M.A.
*Dr. Thomas Welsh, M.A.

1872.

*Isaac Nevett Steele, LL.D.
Dennis W. Mullan, U. S. N., M.A.

1873.

*Dr. Ninian Pinkney, U. S. N., LL.D.
*Rev. Julius M. Dashiell, D.D.

1874.

Prof. W. LeRoy Broun, LL.D.
*Hon. David Davis, LL.D.
*James M. Garnett, LL.D.
*Rt. Rev. T. U. Dudley, D.D.
*Rev. J Trapnell, D.D.

1875.

*Hon. Geo. William Brown, LL.D.
*Rev. Theodore P. Barber, LL.D.

1876.

*Daniel C. Gilman, LL.D.
*Rev. J. Pinkney Hammond, D.D.

1877.

*Prof Hiram Corson, LL.D.

1878.

*S. Teackle Wallis, LL.D.
Rev. S. V. Leech, D.D.
*Rev. Samuel H. Gordon, D.D.

1879.

*Hon. A. B. Hagner, LL.D.

1880.

*Rev. Thomas S. Bacon, D.D.

1884

*H. T. Welles Bartley, LL.D.

1886.

Jay M. Whitham, M.A.
Rev. Alex. C. McCabe, M.A.

1887.

Rev. Alex. C. McCabe, Ph.D.

1888.

*Frederick A. P. Barnard, Ph.D.
Richard White, M.A.
Wm. B. Harlan, M.A.
Somerville P. Tuck, M.A.
W. J. Dawkins, M.A.

1889.

*Rev. John McDowell Leavitt, LL.D.
Thomas Fell, Ph.D.
*Robert Brooke Dashiell, M.A.
*Rev. W. Scott Southgate, D.D.
Rev. C. S. Baker, D.D.
Rev. Randolph Lowrie, D.D.
Rev. William C. Winslow, D.S.

1890.

Rev. Leighton Parks, M.A.
Edward J. Clarke, M.A.
*Rev. Theodore C. Gambrall, D.D.
*Rev. R. H. Williams, D.D.
Hon. Jas. Wilton Brooks, LL.D.

Those marked with an (*) are dead.

HONORARY DEGREES—CONTINUED.

1891.

Rev. Emerson Pierce Robert, M.A.
Rev. C. Ernest Smith, M.A.
Rev. Wilbur F. Corkran, D.D
*Rev. George A. Leakin, D.D.
*Rt. Rev. Cleland K. Nelson, D.D.
*Rev. John Poysal Hyde, LL.D.

1892.

Rev. Leighton Parks, D.D.
Rev. Samuel F. Morris, D.D.

1893.

Rev. Wm. M. Dame, D.D.
Rev. W. Wells Wolfe Wilson, D.D.
Rev. Henry H. Clark, D.D.
Edward Flint Brown, LL.D.

1894.

Rev. John H. Howard, D.D.
Rev. Laurence B. Thomas, D.D.
Rev. Edmund L. Hoffecker, D.D.
Rev. Percy Thomas Fenn, D.D.
Rev. Edward C. Macnichol, D.D.
*Rev. F. W. Tremlett, D.D.
Rev. John Hammond, LL.D.
Hon. Henry D. Harlan, LL.D.
*Hon. Jno. M. Robinson, LL.D.
*Hon. Jas. Revell, LL.D.
Hon. Somerville P. Tuck, LL.D.
Rev. Wm. Bayard Hale, M.A.
*Rev. Stuart Crockett, M.A.
Robert H. Noble, M.A.
*Prof. Henri Marion, M.A.

1895.

*Rev. James C. Kerr, D.D.
Rev. W. L. McDowell, D.D.
Rev. Charles Pickells, D.D.
*Rev. J. W. McIlvaine, D.D.
Rev. Wyllys Rede, D.D.
Provost T. I. Ball, LL.D.
Rev. Ralph Williams, LL.D.
W. A. Duvall, M.A.

1896.

Rt. Rev. W. Forbes Adams, D.D.
Rev. Thomas A. Potts, D.D.
Rev. C. Ernest Smith, D.D.
Rev. A. B. Richardson, D.D.
*Rev. F. M. Munson, LL.D.
Rev. W. Bayard Hale, LL.D.
*Thomas Jay Hudson, LL.D.

1897.

Rev. John B. Blanchet, D.D.
Rev. Frederick W. Clampett, D.D.
*Rev. Alfred L. Royce, D.D.
*Calderon Carlisle, LL.D.
Rev. George H. R. Fletcher, LL.D.
*Rev. Thomas P. Hughes, LL.D.

1898.

Rev. Charles C. Pierce, D.D.
Rev. John A. Gutteridge, D.D.
Rev. Charles W. Baldwin, D.D.
*Rev. Edward O. Flagg, LL.D.

1899.

Rev. R. Irving Watkins, D.D.
Rev. Hugh L. Elderdice, D. D.
Rev. George C. Hall, D.D.
Rev. Clarence T. Wilson, D.D.
Rev. William Thomas Way, M.A.

1900.

Rev. Eugene A. Noble, D.D.
Rev. Theodore A. O'Brien, D.D.
Rev. Morgan Read, D.D.
*Rev. Osborne Ingle, D.D.
Stev. Archer Williams, LL.D.
*Joshua W. Hering, LL.D.
Rev. Henry Lewis Myrick, LL.D.
Edwin Higgins, M.A.
Henry F. R. Snyder, M.A.

1901.

Rev. Ralph W. Kenyon, D.D.
Rev. W. W. Van Arsdale, D.D.
Archdeacon T. H. M. Villiers Appleby, LL.D.
Rev. Charles Callow, M.A.
Rev. William Fitz-Simon, M.A.
Rev. Thomas H. Russell, B.D.

1902.

Rev. Clinton T. Wyatt, D.D.
Rev. George F. Breed, D.D.
Rev. Cyrus T. Brady, LL.D.
Rev. S. D. Townshend, LL.D.
*B. Lawton Wiggins, LL.D.

1903.

Rev. William S. S. Atmore, D.D.
*Hon. William Pinkney Whyte, LL.D.
*Hon. James McSherry, LL.D.
Francis LeRoy Satterlee, Jr., M.A.

1904.

*Hon. Richard H. Alvey, LL.D.
Hon. Jas. A. Pearce, LL.D.
*Hon. S. D. Schmucker, LL.D.
James W. Cain, LL.D.
Franklin B. Dowd, M.A.

1905.

Allen S. Will, M.A.
Rev. Arthur Chilton Powell, D.D.
Rt. Rev. J. H. Darlington, LL.D.
John C. Hemmeter, LL.D.
Rear-Admiral W. H. Brownson, U. S. N., LL.D.

Those marked with an (*) are dead.

HONORARY DEGREES—CONTINUED.

1906.

George Milton Linthicum, M.A.
Rev. James H. McGuinness, D.D.
*Hon. Isidor Rayner, LL.D.

1907.

Rev. Talliaferro F. Caskey, D.D.
Rev. John McElmoyle, D.D.
Rev. Robert M. Moore, D.D.
*Hon. John Wirt Randall, LL.D.
John Hays Hammond, LL.D.

1908.

Frederick J. von Schwerdtner, M.A.
Rt. Rev. Chas. Summer Burch, D.D.
Rev. Frederick J. Keech, D.D.
Rev. Edward T. Lawrence, D.D.
Rev. Arthur Howard Noll, LL.D.

1909.

Samuel Maddox, M.A.
Clarence W. Stryker, M.A.
Edward Julius Clarke, L.H.D.
Eugene M. Hayes, L.H.D.
Byron Vernon Cecil, D.Sc.
Francis LeRoy Satterlee, D.Sc.
*Thomas John Morris, LL.D.
*James T. Woodward, LL.D.
Francis Lynde Stetson, LL.D.
William Barclay Parsons, LL.D.
Randolph Winslow, M.D., LL.D.
Rev. Daniel Harwood Martin, D.D.
Rev. Edward Barnes Niver, D.D.
Rt. Rev. John G. Murray, D.D.

1910.

Rev. C. L. Hubbard, M.A.
Henry Lee Smith, M.D., M.A.
*William J. Gaynor, LL.D.
Marcus Benjamin, LL.D.
Rev. Robert Kerr Stephenson, D.D.
Rev. George S. Bell, D.D.
Rev. George W. Dame, D.D.
Rev. C. T. Blanchet, D.D.

1911.

*Eugene Lee Crutchfield, M.A.
Rev. Frederick Gardiner, L.H.D.
Francis Horace Vizetelly, LL.D.
Herbert Noble, LL.D.
N. Charles Burke, LL.D.
Henry Stockbridge, LL.D.
Rev. William E. Bird, D.D.
Rev. George P. Jones, D.D.
Rev. Joseph Patton McComas, D.D.
Rev. Robert S. Coupland, D.D.

1912.

*Rev. Otis H. Draper, M.A.
Charles W. Duval, M.A.
Rev. W. J. J. Cornelius, M.A.
A. D. F. Hamlin, L.H.D.
Wilbur F. Smith, L.H.D.
J. A. Nydegger, Sc.D.
Thos. E. Satterthwaite, Sc.D.
Allen S. Will, LL.D.
Hon. W. L. Marbury, LL.D.
Hon. J. P. Gorter, LL.D.
Rev. J. H. Nelms, D.D.
Rev. F. G. Porter, D.D.
Rev. Van. P. Northrop, D.D.
Rev. A. J. Gill, D.D.

1913.

Nathan Winslow, M.D., M.A.
Philemon H. Tuck, LL.D.
Hon. Theodore E. Burton, LL.D.
Elihu S. Riley, L.H.D.
Rev. Walter Archbold, D.D.
Rev. Alexander Bielaski, D.D.

1914.

Charles B. Harrison, LL.B., M.A.
Henry A. Cotton, M.A.
Rev. John Appleyard, M.A.
Lt. Chauncey St. C. McNeill, M.A.
Louis U. Wilkinson, L.H.D.
Phillips Lee Goldsborough, LL.D.
Emerson C. Harrington, LL.D.
Rev. E. H. Lamar, D.D.
Rev. George T. Alderson, D.D.
Rev. Wm. B. Beach, D.D.
Rev. Walter G. McNeill, D.D.

1915.

Frederick Rankin, M.A.
Wm. Woolsey Johnson, LL.D.
William F. Fullam, LL.D.
Rev. F. L. Humphreys, LL.D.
Hon. John C. Rose, LL.D.
Rev. Carlton D. Harris, D.D.
Rev. Wm. Oscar Hurst, D.D.
Rev. Martin Aigner, D.D.

1916.

William L. Rawls, M.A.
Charles J. Koch, M.A.
Thomas L. Gladden, M.A.
George A. Steele, L.H.D.
William Francklyn Paris, L.H.D.
John Boyd White, L.H.D.
Benjamin Harrison Waddell, L.H.D.
James Brown Scott, LL.D.
Rev. Benjamin F. Devries, D.D.
Rev. Richard W. Hogue, D.D.
Rev. James M. Magruder, D.D.
Rev. Wm. Hoppock Woolverton, D.D.

Those marked with an (*) are dead.

REGISTER OF STUDENTS DURING THE COLLEGE YEAR 1916-1917.

POST GRADUATE COURSE.

Lea Alvin Darley	Baltimore, Md.
William F. Stromeyer	Annapolis, Md.

SENIOR CLASS.

Marion Cox	Latin Scientific Course	Mardela, Md.
Ralph Walter Crum	Classical Course	Athens, Pa.
Walter R. Curfman	Latin Scientific Course	Libertytown, Md.
Dunlevy C. Downes	Latin Scientific Course	Annapolis, Md.
John Corry Fell	Scientific Course	Annapolis, Md.
Samuel Wesley Freeny	Latin Scientific Course	Hebron, Md.
Arnold A. Gladden	Scientific Course	Annapolis, Md.
J. Irvin Heise	Scientific Course	Baltimore, Md.
J. Pearce Jewell	Scientific Course	Annapolis, Md.
Robert H. Maddox	Scientific Course	Princess Anne, Md.
Luther T. Miles	Latin Scientific Course	Marion, Md.
A. Houston Noble	Latin Scientific Course	Federalsburg, Md.
John Wesley Noble	Latin Scientific Course	Preston, Md.
William Hawkes Price	Latin Scientific Course	Snow Hill, Md.
E. von Schwerdtner	Latin Scinetific Course	Annapolis, Md.
J. Turnbull Spicknall	Latin Scientific Course	Baltimore, Md.
Henry L. D. Stanford	Latin Scientific Course	Princess Anne, Md.
Ira B. Talton	Scientific Course	Pocomoke City, Md.
Alexander Ray Waller	Latin Scientific Course	Allen, Md.

JUNIOR CLASS.

Harry James Andrew	Latin Scientific Course	Baltimore, Md.
Clyde Edward Bourke	Latin Scientific Course	Robinson, Md.
Drexel Dewey Bradley	Latin Scientific Course	Sharptown, Md.
James H. B. Brashears	Latin Scientific Course	Annapolis, Md.
James Russell Cook	Latin Scientific Course	Frostburg, Md.
Frank Walker Elzey	Latin Scientific Course	Camden, N. J.
William H. Harrison	Latin Scientific Course	Middle River, Md.
Cecil Carey Jarman	Latin Scientific Course	Chestertown, Md.
J. Wilson Knighton	Scientific Course	Baltimore, Md.
Worden Elmer Mack	Scientific Course	Thomasville, Ga.

Henry LeRoy Mencke	Latin Scientific Course	Baltimore, Md.
Albert Godfred Schuele	Scientific Course	Baltimore, Md.
Josef Robert Sheetz	Scientific Course	Hagerstown, Md.
Azel Merrill Sheppard	Latin Scientific Course	Stockton, Md.
Russell E. Smith	Scientific Course	Earleigh Heights, Md.
John Murdoch Storm	Latin Scientific Course	Boonsboro, Md.
William B. Tucker	Scientific Course	Centreville, Md.
Thomas Norwood Wilson	Latin Scientific Course	Hebron, Md.

SOPHOMORE CLASS.

Thomas Gregory Basil	Latin Scientific Course	Annapolis, Md.
John Hoover Birely	Latin Scientific Course	Cavetown, Md.
H. Hubert Bowers	Scientific Course	Frederick, Md.
Carleton Burgess	Latin Scientific Course	Clinton, Md.
Charles W. Burton, Jr.	Latin Scientific Course	Baltimore, Md.
Richard Daniel Cole	Scientific Course	Freeport, N. Y.
Ray Cunningham	Scientific Course	Aquasco, Md.
George Davidson	Scientific Course	St Margaret's, Md.
William Slack DeVries	Scientific Course	Sykesville, Md.
Thomas W. Frazier	Latin Scientific Course	Annapolis, Md.
Owen Friend	Scientific Course	Friendsville, Md.
Edward Otis Gardner	Latin Scientific Course	Clarksburg, Md.
Cornelius W. Gelhaus	Scientific Course	Annapolis, Md.
Robert S. A. Gladden	Latin Scientific Course	Annapolis, Md.
Edward Everett Hargest	Scientific Course	Arlington, Md.
William Nelson Harris	Scientific Course	Sykesville, Md.
Douglas Steele Higgins	Latin Scientific Course	Baltimore, Md.
Thomas Reed Holmes	Scientific Course	Centreville, Md.
Lawrence W. Lawson	Latin Scientific Course	Logan, W. Va.
Valentine Lentz	Scientific Course	Parkton, Md.
Harry White McCann	Latin Scientific Course	Hebron, Md.
Thomas MacMannis	Scientific Course	Frostburg, Md.
William J. Maddox	Latin Scientific Course	Maddox, Md.
George Kulp Metzger	Latin Scientific Course	Bedford, Pa.
James Stuart Minnis	Scientific Course	Annapolis, Md.
Guy Carlton Moore	Latin Scientific Course	Crapo, Md.
Charles Carroll Nathan	Scientific Course	Grantsville, Md.
J. Wharton Nelson	Latin Scientific Course	Baltimore, Md.
Victor F. Phillips	Latin Scientific Course	Hebron, Md.
Edwin Plassnig	Scientific Course	Baltimore, Md.
Earle Brodie Polk, Jr.	Scientific Course	Princess Anne, Md.
Wm. H. Love Slade	Latin Scientific Course	Reisterstown, Md.
Norman Hampton Smith	Latin Scientific Course	Hebron, Md.
Albert Revell Steele	Latin Scientific Course	Baltimore, Md.
Guy Douglas Thompson	Latin Scientific Course	Annapolis, Md.

Morris Cole Turner, Jr.	Scientific Course	Baltimore, Md.
James Melvin Walbeck	Latin Scientific Course	Forest Hill, Md.
J. Ogle Warfield	Latin Scientific Course	Chestnut Hill, Pa.
John Watson	Scientific Course	Frostburg, Md.
George Noah Weaver	Latin Scientific Course	Baltimore, Md.
William Wigton, Jr.	Latin Scientific Course	Pocomoke City, Md.
Richard R. P. Winslow	Scientific Course	Baltimore, Md.
George F. Wohlgemuth	Scientific Course	Annapolis, Md.
William Dewey Wolf	Scientific Course	Reisterstown, Md.
Nicholas D. Woodward	Scientific Course	Annapolis, Md.

FRESHMAN CLASS.

John Davis Alexander	Scientific Course	Deal's Island, Md.
Alton Melvin Bennett	Scientific Course	Brooklyn, Md.
Robert Allan Bier	Latin Scientific Course	Odenton, Md.
Garland Greene Brown	Scientific Course	Greenville, N. C.
Wilmot Dewey Brown	Scientific Course	Princess Anne, Md.
Leslie Griffin Callahan	Latin Scientific Course	Pocomoke City, Md.
John Dewey Christian	Scientific Course	Ellicott City, Md.
Laurens Claude	Scientific Course	Annapolis, Md.
William Tell Claude	Latin Scientific Course	Annapolis, Md.
Robert E. Coughlan, Jr.	Latin Scientific Course	Baltimore, Md.
Jacob Ligon Coyner	Latin Scientific Course	Clover Lick, W. Va.
Edward Madison Custis	Latin Scientific Course	Pocomoke City, Md.
William T. Davidson	Scientific Course	St. Margaret's, Md.
Claude S. Davis	Latin Scientific Course	Pocomoke City, Md.
John William Davis	Scientific Course	Ridgely, Md.
John M. Dawes	Scientific Course	Annapolis, Md.
Ernest Lawrence Doty	Latin Scientific Course	Revell's, Md.
W. O. Eareckson	Latin Scientific Course	Baltimore, Md.
William Elijah Freeny	Latin Scientific Course	Delmar, Md.
William T. Fryer, Jr.	Scientific Course	Colora, Md.
David Hall	Latin Scientific Course	Annapolis, Md.
Reginald Foster Hall	Latin Scientific Course	Washington, D. C.
Bernard S. Heidelbach	Latin Scientific Course	Catonsville, Md.
Samuel Roy Hetzer	Scientific Course	Williamsport, Md.
Heinrich C. Hofmann	Scientific Course	Baltimore, Md.
George H. Hopkins	Scientific Course	Annapolis, Md.
John M. Howes	Scientific Course	Davidsonville, Md.
Edmond H. Johnson	Latin Scientific Course	Snow Hill, Md.
Howard A. Kinhart	Latin Scientific Course	White Hall, Md.
G. L. Larrabee, Jr.	Latin Scientific Course	New York City
R. Reuben Levy	Scientific Course	Annapolis, Md.
Francis J. Lloyd, Jr.	Latin Scientific Course	Pocomoke City, Md.
Samuel J. Lowe, Jr.	Scientific Course	Mardela Springs, Md.

Charles E. Lowman	Latin Scientific Course	Annapolis, Md.
Harry Lorentowicz	Scientific Course	Newark, N. J.
Wilson U. Martin	Latin Scientific Course	Snow Hill, Md.
David R. Newcomer	Latin Scientific Course	Halfway, Md.
Thomas Alfred Northam	Scientific Course	McDaniel, Md.
William E. Olivet	Latin Scientific Course	Annapolis, Md.
Joseph Mastin Parlett	Latin Scientific Course	Millersville, Md.
John Meredith Pearce	Scientific Course	Monkton, Md.
Roger Wells Peck	Scientific Course	Baltimore, Md.
Joseph Bryan Rawson	Scientific Course	Salisbury, Md.
Henry Philip Recher	Latin Scientific Course	Hagerstown, Md.
Horatio Ridout	Latin Scientific Course	Annapolis, Md.
Guy Harold Robinson	Scientific Course	Brandywine, Md.
Fletcher Watson Sears	Latin Scientific Course	Gambrill's, Md.
Henry Dorsey Schmidtz	Scientific Course	Annapolis, Md.
Karl Schumacher	Scientific Course	Annapolis, Md.
Edward Burford Selby	Scientific Course	Rock Point, Md.
George Clagett Sellner	Scientific Course	Anacostia, D. C.
Henry B. Smith	Latin Scientific Course	Hurlock, Md.
Oscar Turner Smith	Scientific Course	Baltimore, Md.
William Risque Sowers	Latin Scientific Course	Annapolis, Md.
Richard H. Torovsky	Scientific Course	Annapolis, Md.
Rudolf Adams Torovsky	Scientific Course	Annapolis, Md.
Kenneth M. Trayer	Latin Scientific Course	Mt. Airy, Md.
Stanley Beziol Walker	Scientific Course	Baltimore, Md.
Robert Wilson Waller	Scientific Course	Annapolis, Md.
Clifford Oscar Webster	Scientific Course	Deal's Island, Md.
Lafayette Weinberg	Latin Scientific Course	Annapolis, Md.
Paul Harrison White	Latin Scientific Course	Baltimore, Md.
Wm. Paret Winchester	Scientific Course	Annapolis, Md.
James K. Wood	Scientific Course	Annapolis, Md.
John W. Wood, Jr.	Scientific Course	Annapolis, Md.

SUB-FRESHMAN CLASS.

Francis L. Abell	Latin Scientific Course	Govans, Md.
George Wise Barnes	Scientific Course	Washington, D. C.
Paul Calvert Cissel	Latin Scientific Course	Ellicott City, Md.
Carlton Thaddeus Clark	Scientific Course	Linthicum Heights, Md.
Philip Henry Cooper	Scientific Course	Annapolis, Md.
Ralph Dayton	Scientific Course	Baltimore, Md.
J. S. di Giorgio, Jr.	Scientific Course	Jessup, Md.
Denver Hitchcock	Latin Scientific Course	Taneytown, Md.
John Sheppard Goings	Scientific Course	Matewan, W. Va.
George Nevil Jeffries	Scientific Course	Washington, D. C.
Wm. Harrison Maguire	Scientific Course	Madison, Md.
James Hanson Moss	Scientific Course	Curtis Bay, Md.

Eltinge F. Reifsnider	Latin Scientific Course	Westminster, Md.
Samuel Brownell Riggs	Scientific Course	Rockville, Md.
Elwood Edward Schafer	Scientific Course	Cumberland, Md.
Bedford Shope	Classical Course	England
Lee C. Sleight	Scientific Course	Baltimore, Md.
Edward Allyn Snader	Scientific Course	Annapolis, Md.
Thomas B. Turner, Jr.	Scientific Course	Pr. Frederick, Md.
Sheldon D. Waller	Scientific Course	Princess Anne, Md.
Edwin S. Warfield	Latin Scientific Course	Chestnut Hill, Pa.
J. Milton Willey	Latin Scientific Course	E. New Market, Md.
Charles E. Williams	Latin Scientific Course	Annapolis, Md.
Norman L. Wilson	Scientific Course	Cambridge, Md.
George B. Woelfel	Latin Scientific Course	Annapolis, Md.
Rafael Zaldivar, Jr.	Scientific Course	El Salvador

PRE-MEDICAL COURSE.

J. A. C. Arbuckle	Ottawa, Canada.
Angelo Archetto	Cranston, R. I.
Jogesh Chandra Bose	Calcutta, India.
Harold Varden Brown	Fairmount, N. C.
Richard D. Cole	Freeport, N. Y.
Joseph Franklin Collinson	West River, Md.
Walter Joseph Decker	Westfield, Pa.
Charles Frederick Fisher	Parkersburg, W. Va.
Wilber Elton Gattens	Cumberland, Md.
Joseph Gross	Cranston, R. I.
Manuel Hernandez	San Juan, P. R.
Fern Rudolph Hitchcock	Taneytown, Md.
James Carroll Johns	Baltimore, Md.
Albert Fuad Jumblatt	Philadelphia, Pa.
Joseph John Kleback	Taylor, Pa.
Joseph G. Lighthouse	Rochester, N. Y.
Thomas Rutter O'Rourk	Sparrows Point, Md.
Henri Etter Raub	Quarryville, Pa.
C. J. Riteout	Ottawa, Canada
Millard Gilbert Terry	Holtsville, N. Y.
Stanley James Tilghman, Jr.	Parsonburg, Md.

SPECIAL CLASS.

Luis R. Santos Buch	Santiago de Cuba.
Raymond Clark	Annapolis, Md.
James Lee King	Canton, China.
Robertson B. Magruder	Baltimore, Md.
Gustavus Sears	Annapolis, Md.
Alfredo de la Sota	Caraccas, Venezuela

RECAPITULATION OF STUDENTS.

Maryland	167
Pennsylvania	7
District of Columbia	4
West Virginia	4
New York	5
New Jersey	2
North Carolina	2
Rhode Island	2
Georgia	1
Canada	2
England	1
Porto Rico	1
Cuba	1
El Salvador	1
Venezuela	1
India	1
China	1
Total	203

GRADUATE DEGREES.

BACHELOR OF ARTS.

George Ewell Dryden	Snow Hill, Md.
Arthur Brenner Jacques	Smithburg, Md.
Robert Otis Jones—Second Honor	Baltimore, Md.
Thomas Watkins Ligon	Ellicott City, Md.
Harry Joseph Selby	Ivory, Md.
Joseph Dent Hungerford	Marshall Hall, Md.

BACHELOR OF SCIENCE.

Fred. Bielaski—First Honor	Annapolis, Md.
Thomas Eugene Bourke	Robinson, Md.
Lea Alvin Darley	Baltimore, Md.
Cleveland Dean	Philadelphia, Pa.
James Thomas Duke	Morganza, Md.
Lorraine Douglas Fields	Pikesville, Md.
Charles Lester Hartsock	Cumberland, Md.
John Irvin Heise	Baltimore, Md.
Frederick Weston Hyde	Annapolis, Md.
Gabriel Thornton Mackenzie	Hagerstown, Md.
Chauncey St. Claire McNeill	Moorefield, W. Va.
James Carlyle Miller	Baltimore, Md.
Jacob Myers Pearce	Monkton, Md.
Hiram Franklin Plummer	Portsmouth, Va.
William Francis Stromeyer	Annapolis, Md.
Abram Wright Williams	Prince Frederick, Md.

MASTER OF ARTS IN COURSE.

John G. Ray, B.A.	1878
Amos F. Hutchins, B.A.	1906
E. Stanley Bowlus, B.A.	1911
Wilbur L. Koontz, B.A.	1911
Philip L. Alger, B.S.	1912
Spencer D. Hopkins, B.A.	1912
J. Paul Jacobs, B.A.	1913

HONORABLE MENTION.

Students who have made 4.50 or above in these subjects.

SENIOR CLASS.

A. B. Jacques	Pedagogy.
Fred. Bielaski	Law, Ethics, Chemistry, French, German, Pedagogy.
C. L. Hartsock	Chemistry, Surveying, Biology.
F. W. Hyde	Pedagogy.
R. O. Jones	Ethics, Law, Pedagogy.

JUNIOR CLASS.

Marion Cox	Mathematics, Latin, German, Chemistry, Physics, Drawing.
W. R. Curfman	Economics.
S. W. Freeny	Spanish.
W. H. Price	Latin.
E. von Schwerdtner	Latin, Logic, French, Greek.

SOPHOMORE CLASS.

J. R. Cook	Military Science.
E. O. Gardner	Military Science.
Llewellyn Hall	Greek, Latin, Chemistry, Mathematics, German, Military Science, Surveying.

FRESHMAN CLASS.

J. P. Dennis	Latin.
R. S. A. Gladden	Mathematics.
G. C. Moore	Mathematics, German, Latin.
E. B. Polk	Mathematics.

PRE-MEDICAL CLASS.

C. L. Billingslea	Physics, Biology, Military Science.
R. G. de Quevedo	Biology.

SPECIAL CLASS.

Gilbert Neckerman	Mathematics, Physics, German, Surveying, Latin.

SUB-FRESHMAN CLASS.

David Hall	Latin, Mathematics, Physics, History.

GRADE CERTIFICATES.

SENIOR CLASS.

First Grade.

Fred. Bielaski.

Star Second Grade.

Charles L. Hartsock
R. Otis Jones

JUNIOR CLASS.

Star Second Grade.

Marion Cox
Walter R. Curfman
Ernest von Schwerdtner

Second Grade.

William H. Price

SOPHOMORE CLASS.

First Grade.

Llewellyn Hall

Star Second Grade.

H. LeRoy Mencke
J. Russell Cook
Worden E. Mack

Second Grade.

Drexel D. Bradley
E. Otis Gardner

FRESHMAN CLASS.

Star Second Grade.

John P. Dennis
Guy C. Moore
George F. Wohlgemuth
Robert S. A. Gladden
J. Ogle Warfield

Second Grade.

W. Olmstead Eareckson
Earle B. Polk, Jr.
George K. Metzger

PRE-MEDICAL CLASS.

First Grade.

Charles L. Billingslea

Star Second Grade.

R. Garcia de Quevedo

SPECIAL CLASS.

First Grade.

Gilbert Neckerman.

SUB-FRESHMAN CLASS.

First Grade.

David Hall

Star Second Grade.

William P. Winchester
Samuel J. Lowe

GRADUATES OF THE PREPARATORY SCHOOL.

George F. Wohlgemuth
Dunlevy C. Downs
Harry J. Andrew
Clyde E. Bourke
John C. Fell
Lorraine D. Fields
William J. Maddox
G. Douglas Thompson
George N. Weaver
Charles C. Nathan

PROGRAMME.

THURSDAY, JUNE 15 — 8.00 P. M., Junior Oratorical Contest.

FRIDAY, JUNE 16 — 6.00 P. M., Dress Parade. 8.00 P. M., St. John's Dramatic Club, "Fun in a Flat."

SATURDAY, JUNE 17 — 11.00 A. M., Senior Oratorical Contest. 8.00 P. M., Dance by Phi Sigma Kappa and Kappa Alpha Fraternities.

SUNDAY, JUNE 18 — 11.00 A. M., Baccalaureate Sermon, at St. Anne's Church, by Right Reverend Lewis W. Burton, Bishop of Lexington, Kentucky.

MONDAY, JUNE 19 — 6.00 P. M., Dress Parade. 8.00 P. M., Annual Debate between Representatives of the Philomathean and Philokalian Societies.

TUESDAY, JUNE 20 — 10.30 A. M., Presentation of Class Shield by the Senior Class. 3.00 P. M., Baseball Game between Students and Alumni. 8.00 P. M., Farewell Ball.

WEDNESDAY, JUNE 21 — 10.30 A. M., Graduation Exercises. 1.00 P. M., Luncheon in Randall Hall. 2.30 P. M., Annual Meeting of the Alumni in McDowell Hall. 9.00 P. M., Senior Dance and Reception at Carvel Hall.

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